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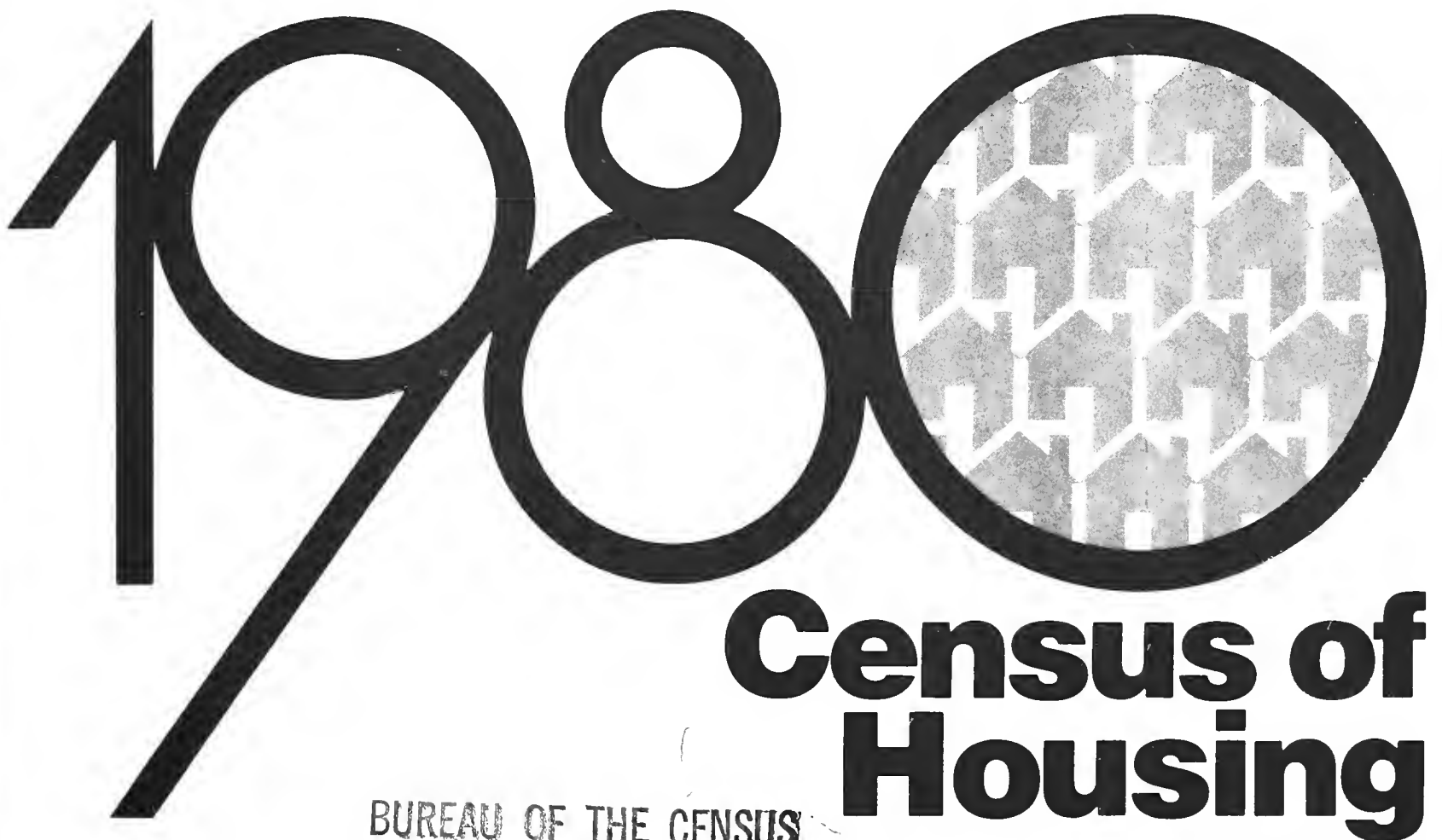
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CHARACTERISTICS OF HOUSING UNITS

Detailed Housing Characteristics

ALASKA



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1980

Census of Housing

VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

Detailed Housing Characteristics

PART 3
ALASKA

HC80-1-B3

Issued June 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

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Bruce Chapman, Director

Data Index

This index provides a summary listing of the tables in which the particular data are presented. A detailed finding guide—by table—appears on page III. For a listing of the individual tables and their page numbers, see page 1.

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BUREAU OF THE CENSUS

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This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places ¹ of—			Counties			Ameri- can Indian Reserva- tions and Alaska Native Villages
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
SUMMARY CHARACTERISTICS . . .	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	—	—	102
TOTAL HOUSING UNITS	—	—	98	—	—	—	—	—	—	98	—	—
TOTAL POPULATION	—	—	98	99	—	—	—	—	—	98	99	—
OCCUPANCY AND VACANCY CHARACTERISTICS												
Occupied housing units	61,62,63, 64,65,66, 67,68,69, 70,71,72	61,62,63, 64,65,68, 69,70	98,100	99,101	74,75,76, 77,78,79, 80,81,82, 83,84,85	74,75,76, 77,78,79, 80,81,82, 83,84,85	88,89, 90	91,92	94,95, 96,97	98,100	99,101	102
Tenure	—	—	98	99	—	—	—	—	—	98	99	—
Persons in occupied housing units	—	—	98	99	—	—	—	—	—	98	99	—
Year householder moved into unit	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Vacant housing units	—	—	98	—	—	—	—	—	—	98	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	—	—	—	—	—	—	—	—	—	—	—	—
Tenure	—	—	—	—	—	—	—	—	—	—	—	—
Plumbing facilities	—	—	—	—	—	—	—	—	—	—	—	—
Kitchen facilities	—	—	—	—	—	—	—	—	—	—	—	—
Vehicles available	—	—	—	—	—	—	—	—	—	—	—	—
Telephone in unit	—	—	—	—	—	—	—	—	—	—	—	—
Central heating system	—	—	—	—	—	—	—	—	—	—	—	—
Air conditioning	—	—	—	—	—	—	—	—	—	—	—	—
UTILIZATION CHARACTERISTICS												
Rooms	—	—	98	99	—	—	—	—	—	98	99	—
Size of household (Persons in unit)	—	—	98	99	—	—	—	—	—	98	99	—
Persons per room	—	—	—	—	—	—	—	—	—	—	—	—
Bedrooms	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	—	—	—
STRUCTURAL CHARACTERISTICS												
Year structure built	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
Units in structure	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
By gross rent	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	—	93,96	—	—	—
Stories in structure	—	—	—	—	—	—	—	—	—	—	—	—
Passenger elevator	60	60	—	—	73	73	86	—	93	—	—	—
PLUMBING CHARACTERISTICS												
Plumbing facilities	—	—	98	99	—	—	—	—	—	98	99	—
Bathrooms	61,63,64, 65,66,67	61,63,64, 65	—	—	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	—	—	—

TABLE FINDING GUIDE

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places ¹ of—			Counties			Ameri- can Indian Reserva- tions and Alaska Native Villages
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
PLUMBING CHARACTERISTICS—Con.												
Source of water Sewage disposal	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	—	94,96	100	101	—
EQUIPMENT AND FUELS												
Kitchen facilities Heating equipment Vehicles available Air conditioning.	61,63,64, 65,66,67 61,63,64, 65,66,67	61,63,64, 65 61,63,64, 65	100 100	101 101	74,76,77, 78,79,80 74,76,77, 78,79,80	74,76,77, 78,79,80 74,76,77, 78,79,80	87,89 87,89	91,92 91	94,96 94,96	100 100	101 101	— —
Telephone in housing unit	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Fuels used for house heating.	62,68,69, 70,71,72	62,68,69, 70	100	101	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	91,92	95,97	100	101	—
Fuels used for water heating and cooking.	62,68,69, 70,71,72	62,68,69, 70	—	—	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	—	95,97	—	—	—
FINANCIAL CHARACTERISTICS												
Value Mortgage status and selected monthly owner costs	— 62,68,69, 70,71,72	— 62,68,69, 70	98 100	— 101	— 75,81,82, 83,84,85	— 75,81,82, 83,84,85	— 88,90	— 91,92	— 95,97	98 100	— 101	— —
Rent: Contract rent, median Gross rent	— 62,68,69, 70,71,72	— 62,68,69, 70	98 100	— 101	— 75,81,82, 83,84,85	— 75,81,82, 83,84,85	— 88,90	— 91,92	— 95,97	98 100	— 101	— —
Income in 1979, median	62,68,69, 70,71,72	62,68,69, 70	100	101	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	91	95,97	100	101	—
Poverty Status in 1979	62,68,69, 70,71,72	62,68,69, 70	—	—	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	—	95,97	—	—	—

Note: Data for housing units with a White householder may be found in tables 55, 63, 68, 76, 81, 89, 90, 92, 96, and 97; data for a Black householder, tables 56, 64, 69, 77, 82, 89, 90, 92, 96, and 97; data for an American Indian, Eskimo, or Aleut householder, tables 57, 66, 71, 78, 83, 89, 90, 92, 96, and 97; data for an Asian and Pacific Islander householder, tables 58, 66, 71, 79, 84, 89, 90, 92, 96, and 97; and data for a Spanish Origin householder, tables 59, 65, 67, 70, 72, 80, 85, 89, 90, 92, 96, and 97.

¹ Data for towns and townships are shown for Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

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GENERAL

This report is part of the *Detailed Housing Characteristics* series and presents sample data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the State, classified by urban and rural residence and by size of place, its counties or comparable areas, places of 2,500 or more inhabitants, census designated places, standard consolidated statistical areas (SCSA's), standard metropolitan statistical areas (SMSA's), urbanized areas, American Indian reservations, Alaska Native villages and certain other geographic areas of the State. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the Housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, *Characteristics of Housing Units*, of which this report is part.

The total housing unit and population estimates for the various geographic entities shown here may differ from those shown in the *Advance Reports*, PHC80-V. The differences reflect corrections of

errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report. Small differences may also result from the weighting techniques used to inflate the sample figures shown in this report to 100-percent totals. For further discussion of the estimation procedure, see Appendix D, "Accuracy of the Data."

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and 6 appendixes), a table of contents, 49 detailed tables, and 2 allocation tables. In reports showing data on towns and townships, an additional 26 detailed tables and an allocation table are included.

A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of SCSA's and SMSA's, the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow the

detailed tables and the tables covering allocations. The first table in this report is table 54; tables 1 to 53 appear in the Series HC80-1-A, *General Housing Characteristics* report for this State.

Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports. In the Alaska report, the subdivision map also shows the names and locations of Alaska Native villages.

A table finding guide lists the characteristics and various race/Spanish origin groups covered in this report and shows the tables in which the various types of statistics appear.

The amount of detail presented in this report is generally greater for larger places than for smaller ones. The greatest amount of detail is shown for the State and its urban and rural parts and for SCSA's, SMSA's, urbanized areas, places with a population of 10,000 or more, and counties. Somewhat less detail is shown for places of 2,500 to 10,000 and for rural and rural farm portions of counties. The least amount of detail is shown for American Indian reservations and, in Alaska, for Alaska Native villages.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, and urbanized areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a descrip-

tion of allocation tables B-1 and B-2, Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages showing the population and housing questions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Medians and Percents)

This report presents medians and percents as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth, for persons to the nearest hundredth, for value to the nearest hundred dollar, and for income, selected monthly owner costs, contract rent, and gross rent to the nearest dollar. In computing medians for rooms and persons in unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than

\$10,000,” it is shown as “10,000—.” When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$200,000 or more,” it is shown as “200,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “...” mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.

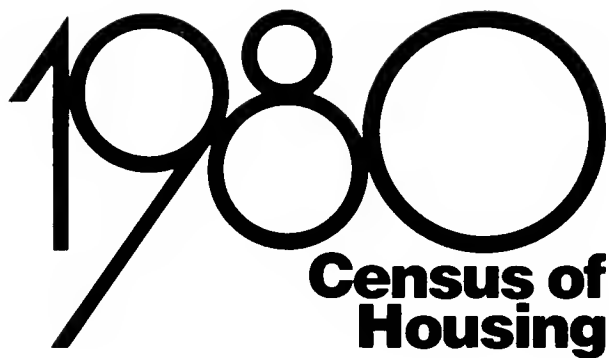
SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100 percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Detailed Housing Characteristics

ALASKA

HC80-1-B3

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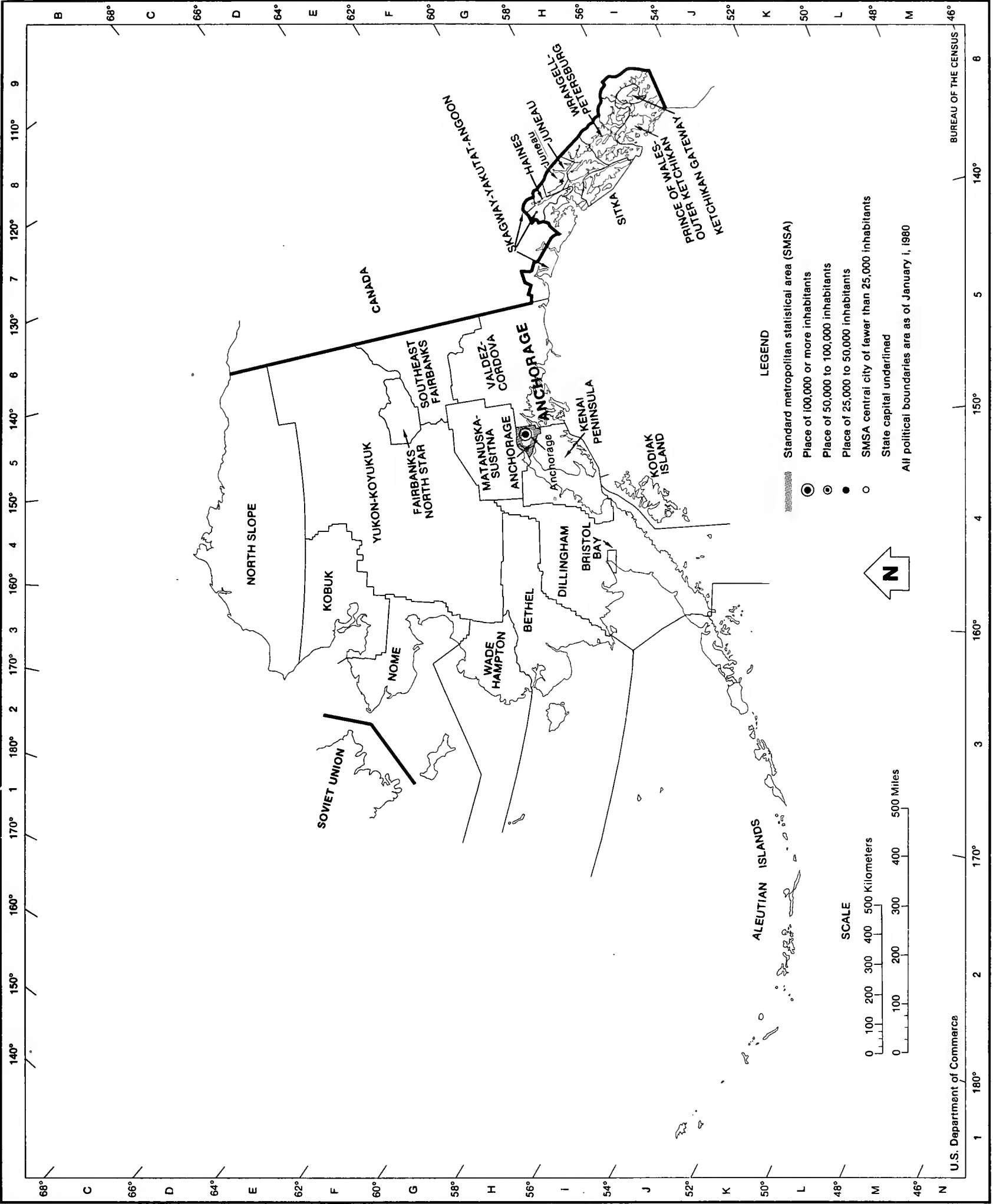
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CORRECTION NOTE

Corrections to the 1980 census counts of the total population and total housing units have been made to some of the areas shown in this report. These corrections can be found in the correction note in PC80-1-A1, Number of Inhabitants, United States Summary; the PC80-1-B, General Population Characteristics; HC80-1-A, General Housing Characteristics Individual State reports and the United States Summary. Any additional corrections made after these reports were printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

The blank spaces in Table 102, Selected Characteristics of American Indian Reservations and Alaska Native Villages: 1980, represent the numbers that have been suppressed.

In tables 54-59, 62, 68-72, 75, 81-85, 88, 90-92, 95, 97, and 100-102, the median selected monthly owner costs may be shown incorrectly as \$400+ or \$1000+. Any such incorrect median has been marked ~~\$400+~~ or ~~\$1000+~~ to indicate the error. The correct median is less than \$50 (\$50-).

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 census reports. In the other reports median income figures less than \$30,000 were derived through linear interpolation; median income values of \$30,000 or more were derived using Pareto interpolation.

Table 54. Summary of Detailed Housing Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State -----	154 051	52.7	4.7	22.1	70.0	68.0	80.2	0.9	86.9	42.4	131 463	38.6	86.3	640	160	368
URBAN AND RURAL AND SIZE OF PLACE																
Urban -----	101 120	50.1	3.8	28.6	86.3	88.3	92.9	0.9	97.2	45.6	88 483	41.7	91.9	661	176	375
Inside urbanized areas -----	68 167	55.3	1.1	27.6	86.6	89.0	95.8	0.8	98.6	48.1	59 120	41.4	94.6	667	161	375
Central cities -----	68 167	55.3	1.1	27.6	86.6	89.0	95.8	0.8	98.6	48.1	59 120	41.4	94.6	667	161	375
Urban fringe -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized areas -----	32 953	39.5	9.5	30.6	85.6	86.7	87.1	0.9	94.4	40.6	29 363	42.4	86.3	641	201	377
Places of 10,000 or more -----	17 245	38.6	10.3	36.0	81.2	91.5	90.7	1.0	96.1	39.6	15 180	43.1	87.8	673	207	363
Places of 2,500 to 10,000 -----	15 708	40.4	8.7	24.8	90.4	81.4	83.1	0.8	92.5	41.6	14 183	41.7	84.7	607	193	393
Rural -----	52 931	57.6	6.3	9.8	38.8	29.3	56.0	0.9	67.1	36.4	42 980	32.3	74.7	572	153	330
Places of 1,000 to 2,500 -----	10 634	47.1	9.9	17.7	72.4	65.2	75.3	0.9	84.7	39.8	9 319	38.0	78.3	517	169	351
Other rural -----	42 297	60.3	5.4	7.7	30.3	20.3	51.2	0.9	62.7	35.5	33 661	30.7	73.7	590	148	321
Form -----	256	41.4	16.0	—	2.7	2.7	52.0	—	64.1	41.4	256	21.5	94.5	711	138	135
INSIDE AND OUTSIDE SMSA's																
Inside SMSA's -----	69 895	55.8	1.1	27.2	85.2	87.3	95.2	0.9	98.2	48.0	60 470	41.3	94.7	670	161	374
Urban -----	68 167	55.3	1.1	27.6	86.6	89.0	95.8	0.8	98.6	48.1	59 120	41.4	94.6	667	161	375
Central cities -----	68 167	55.3	1.1	27.6	86.6	89.0	95.8	0.8	98.6	48.1	59 120	41.4	94.6	667	161	375
Not in central cities -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural -----	1 728	75.5	0.7	14.8	27.3	20.0	75.3	1.2	83.9	43.9	1 350	37.3	97.1	732	166	284
Outside SMSA's -----	84 156	50.2	7.7	17.8	57.3	52.0	67.8	0.9	77.4	37.9	70 993	36.4	79.1	597	160	359
Urban -----	32 953	39.5	9.5	30.6	85.6	86.7	87.1	0.9	94.4	40.6	29 363	42.4	86.3	641	201	377
Rural -----	51 203	57.0	6.5	9.6	39.1	29.7	55.4	0.9	66.6	36.1	41 630	32.1	74.0	559	152	331
SMSA's																
Anchorage, Alaska -----	69 895	55.8	1.1	27.2	85.2	87.3	95.2	0.9	98.2	48.0	60 470	41.3	94.7	670	161	374
Urban -----	68 167	55.3	1.1	27.6	86.6	89.0	95.8	0.8	98.6	48.1	59 120	41.4	94.6	667	161	375
Rural -----	1 728	75.5	0.7	14.8	27.3	20.0	75.3	1.2	83.9	43.9	1 350	37.3	97.1	732	166	284
URBANIZED AREAS																
Anchorage, Alaska -----	68 167	55.3	1.1	27.6	86.6	89.0	95.8	0.8	98.6	48.1	59 120	41.4	94.6	667	161	375
PLACES OF 2,500 OR MORE																
Adak Station (CDP) -----	666	22.7	0.5	9.2	85.0	97.0	97.4	0.6	94.3	53.9	666	56.8	100.0	...	...	242
Anchorage city -----	69 895	55.8	1.1	27.2	85.2	87.3	95.2	0.9	98.2	48.0	60 470	41.3	94.7	670	161	374
Urban -----	68 167	55.3	1.1	27.6	86.6	89.0	95.8	0.8	98.6	48.1	59 120	41.4	94.6	667	161	375
Bethel city -----	1 267	55.6	3.2	17.0	88.2	43.6	50.4	1.4	49.3	21.9	1 083	44.0	46.9	386	148	315
College (CDP) -----	1 417	48.2	0.6	28.9	85.8	81.4	93.6	1.1	94.4	26.9	1 165	47.4	87.1	593	204	307
Eielson AFB (CDP) -----	1 208	17.7	2.1	82.1	98.8	99.6	99.6	1.5	98.2	74.8	1 208	37.0	100.0	—	—	458
Fairbanks city -----	9 712	29.3	6.6	46.2	98.9	98.7	96.9	1.3	96.5	32.8	8 145	47.4	87.7	667	214	333
Juneau city -----	7 533	50.6	15.0	22.7	58.4	82.3	82.6	0.6	95.5	48.4	7 035	38.2	87.8	676	199	414
Kenai city -----	1 882	55.0	1.1	18.7	74.4	73.0	95.9	—	98.7	48.6	1 506	42.0	94.4	529	133	358
Ketchikan city -----	2 792	28.7	23.8	32.2	99.2	98.0	79.2	0.9	96.3	35.3	2 644	38.8	77.9	604	214	378
Kodiak city -----	1 639	39.7	2.5	25.5	99.2	98.0	89.4	0.8	98.0	33.7	1 535	41.4	87.5	653	279	487
Petersburg city -----	1 055	34.1	30.6	9.9	87.6	76.0	63.2	1.2	94.6	47.6	979	33.6	83.1	581	215	356
Sitka city -----	2 659	37.1	8.3	10.3	95.1	69.2	76.6	0.4	95.0	42.1	2 440	40.1	85.2	630	161	415
Voldez city -----	1 123	68.2	1.6	15.2	76.6	77.7	93.1	0.1	95.5	48.4	957	47.6	94.7	893	334	500+
COUNTIES																
Aleutian Islands Census Area -----	1 648	29.7	11.9	11.0	85.4	79.3	74.3	0.7	89.3	45.5	1 598	45.6	71.7	490	180	287
Anchorage Borough -----	69 895	55.8	1.1	27.2	85.2	87.3	95.2	0.9	98.2	48.0	60 470	41.3	94.7	670	161	374
Bethel Census Area -----	3 075	54.2	4.8	7.5	45.7	20.7	26.2	1.9	25.8	19.3	2 684	31.7	24.1	363	143	299
Bristol Bay Borough -----	297	35.4	19.9	9.8	19.5	13.5	64.3	0.3	77.8	41.4	246	35.8	83.3	413	227	409
Dillingham Census Area -----	1 416	49.5	8.3	8.5	45.3	33.3	34.5	—	47.6	31.4	1 214	29.4	50.2	578	176	403
Fairbanks North Star Borough -----	22 094	48.5	3.4	31.1	65.6	62.0	85.3	1.1	88.7	38.0	18 224	41.0	93.0	666	178	353
Haines Borough -----	714	45.5	12.9	19.2	67.8	60.4	51.7	1.3	74.4	39.4	572	32.9	96.0	450	213	310
Juneau Borough -----	7 533	50.6	15.0	22.7	58.4	82.3	82.6	0.6	95.5	48.4	7 035	38.2	87.8	676	199	414
Kenai Peninsula Borough -----	10 364	58.9	2.9	10.3	44.1	40.5	75.1	0.5	83.9	38.9	8 546	35.6	91.3	508	120	343
Ketchikan Gateway Borough -----	4 274	35.9	19.4	22.4	75.3	72.8	70.3	0.8	94.4	36.4	3 985	36.4	81.3	575	181	374
Kobuk Census Area -----	1 332	52.6	4.5	11.1	65.3	58.2	37.6	0.5	48.0	27.9	1 140	31.0	17.5	273	230	455
Kodiak Island Borough -----	3 462	42.2	2.8	16.9	78.7	72.0	69.2	1.4	84.7	36.9	3 027	38.9	83.0	587	208	443
Matanuska-Susitna Borough -----	7 443	68.6	3.4	6.7	17.9	14.9	61.7	0.4	76.7	43.0	5 699	30.2	94.9	597	141	333
Nome Census Area -----	2 059	45.1	20.6	10.2	64.2	39.0	33.7	0.5	34.1	31.8	1 741	29.2	30.6	558	187	385
North Slope Borough -----	1 144	63.2	5.3	15.7	53.7	15.5	43.4	1.5	19.9	27.8	980	36.7	24.1	383	175	364
Prince of Wales-Outer Ketchikan Census Area -----	1 294	52.7	11.9	3.6	68.6	72.0	51.9	2.6	85.5	41.6	1 121	31.9	60.0	295	83	258
Sitka Borough -----	2 659	37.1	8.3	10.3	95.1	69.2	76.6	0.4	95.0	42.1	2 440	40.1	85.2	630	161	415
Skagway-Yukutat-Angoon Census Area -----	1 341	43.3	21.1	5.1	70.1	59.6	50.4	0.3	76.4	39.0	1 087	26.4	59.8	427	190	315
Southeast Fairbanks Census Area -----	2 073	47.0	5.7	24.0	33.6	26.7	58.3	2.0	63.0	38.5	1 666	38.3	89.9	363	69	307
Valdez-Cordova Census Area -----	3 700	47.9	7.9	22.2	60.6	54.2	69.7	0.8	72.4	35.1	2 689	38.3	86.0	779	179	399
Wade Hampton Census Area -----	1 139	65.5	1.6	1.7	59.4	19.2	10.1	0.6	18.4	26.0	947	19.7	11.7	221	147	273
Wrangell-Petersburg Census Area -----	2 291	32.2	27.2	8.2	77.0	68.2	60.5	0.6	89.7	43.7	2 072	33.4	76.0	527	197	320
Yukon-Koyukuk Census Area -----	2 804	48.6	7.9	5.6	34.6	13.6	26.9	0.7	30.0	23.1	2 280	30.0	46.1	382	100	245

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State**URBAN AND RURAL AND SIZE OF PLACE**

Urban	76 878	50.0	3.9	24.1	84.3	87.0	93.1	0.9	97.6	50.9	40.6	94.0	665	179	383
Inside urbanized areas	52 048	54.9	1.1	22.3	84.6	87.2	95.8	0.9	98.6	53.5	39.8	96.0	668	163	381
Central cities	52 048	54.9	1.1	22.3	84.6	87.2	95.8	0.9	98.6	53.5	39.8	96.0	668	163	381
Urban fringe	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized areas	24 830	39.7	9.7	27.8	83.8	86.7	87.6	0.8	95.5	45.3	42.1	89.8	654	210	390
Places of 10,000 or more	13 122	39.0	10.8	31.5	78.0	90.2	89.6	1.1	96.3	43.8	42.5	90.3	680	209	374
Places of 2,500 to 10,000	11 708	40.6	8.5	23.6	90.2	82.7	85.4	0.5	94.7	47.0	41.8	89.2	625	210	407
Rural	32 024	59.5	5.9	8.5	34.3	28.3	66.6	0.9	80.3	43.1	35.0	88.1	599	144	338
Places of 1,000 to 2,500	7 300	46.1	9.9	16.0	71.9	66.8	80.1	0.9	91.5	44.5	39.9	86.2	545	173	354
Other rural	24 724	63.5	4.7	6.2	23.2	17.0	62.6	0.9	77.0	42.8	33.6	88.7	618	132	330
Form	240	39.2	15.8	—	2.9	2.9	55.4	—	67.9	44.2	22.5	95.4	711	138	...

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	53 333	55.4	1.1	21.9	83.0	85.4	95.3	0.9	98.3	53.4	39.8	96.1	671	163	380
Urban	52 048	54.9	1.1	22.3	84.6	87.2	95.8	0.9	98.6	53.5	39.8	96.0	668	163	381
Central cities	52 048	54.9	1.1	22.3	84.6	87.2	95.8	0.9	98.6	53.5	39.8	96.0	668	163	381
Not in central cities	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	1 285	77.3	0.9	6.4	20.5	11.8	77.3	1.1	83.3	49.6	37.7	97.7	728	168	284
Outside SMSA's	55 569	50.3	7.7	17.1	56.7	54.8	75.8	0.9	87.1	44.0	38.2	88.7	619	159	368
Urban	24 830	39.7	9.7	27.8	83.8	86.7	87.6	0.8	95.5	45.3	42.1	89.8	654	210	390
Rural	30 739	58.8	6.1	8.5	34.9	29.0	66.2	0.9	80.2	42.9	34.9	87.7	588	142	338

SMSA's

Anchorage, Alaska	53 333	55.4	1.1	21.9	83.0	85.4	95.3	0.9	98.3	53.4	39.8	96.1	671	163	380
Urban	52 048	54.9	1.1	22.3	84.6	87.2	95.8	0.9	98.6	53.5	39.8	96.0	668	163	381
Rural	1 285	77.3	0.9	6.4	20.5	11.8	77.3	1.1	83.3	49.6	37.7	97.7	728	168	284

URBANIZED AREAS

Anchorage, Alaska	52 048	54.9	1.1	22.3	84.6	87.2	95.8	0.9	98.6	53.5	39.8	96.0	668	163	381
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PLACES OF 2,500 OR MORE

Adak Station (CDP)	574	21.6	0.5	8.7	82.6	96.5	98.1	0.7	93.4	55.7	53.3	100.0	242
Anchorage city	53 333	55.4	1.1	21.9	83.0	85.4	95.3	0.9	98.3	53.4	39.8	96.1	671	163	380
Urban	52 048	54.9	1.1	22.3	84.6	87.2	95.8	0.9	98.6	53.5	39.8	96.0	668	163	381
Bethel city	503	68.4	0.8	15.3	89.5	43.5	69.4	—	54.1	30.2	52.7	60.6	...	...	364
College (CDP)	994	42.5	0.8	25.7	82.2	78.6	91.4	0.5	93.9	30.3	43.8	91.3	597	214	320
Eielson AFB (CDP)	1 046	16.6	2.0	81.9	99.0	99.5	100.0	0.5	97.9	77.0	37.6	100.0	—	—	460
Fairbanks city	6 811	29.0	7.3	42.8	99.1	98.9	97.1	1.6	96.9	38.5	46.6	89.9	675	215	345
Juneau city	6 311	49.7	14.5	19.4	55.2	80.8	81.5	0.6	95.7	49.5	38.1	90.8	684	203	423
Kenai city	1 414	58.0	0.9	13.6	74.5	72.6	95.0	—	98.7	56.4	43.3	94.6	540	135	359
Ketchikan city	2 240	30.1	22.8	30.7	99.3	98.7	81.2	1.1	96.6	36.6	37.7	81.1	601	224	384
Kodiak city	1 210	41.8	1.9	21.7	99.3	98.1	91.4	0.2	98.4	38.5	42.5	90.5	663	292	493
Petersburg city	879	32.8	30.0	9.3	87.4	74.9	61.9	1.5	95.1	47.9	34.1	84.1	597	218	349
Sitka city	1 924	40.9	6.9	7.2	94.0	65.4	75.9	0.3	95.1	47.6	40.9	90.3	648	166	447
Valdez city	924	66.8	1.9	17.2	79.2	81.3	93.4	0.1	97.5	55.0	47.2	95.2	893	334	500+

COUNTIES

Aleutian Islands Census Area	986	30.9	5.8	12.4	84.0	83.0	84.7	1.1	91.1	45.4	56.2	81.6	400+	139	289
Anchorage Borough	53 333	55.4	1.1	21.9	83.0	85.4	95.3	0.9	98.3	53.4	39.8	96.1	671	163	380
Bethel Census Area	725	60.8	3.6	12.7	66.6	33.2	60.8	—	50.1	26.1	54.3	46.8	...	...	329
Bristol Bay Borough	160	34.4	18.1	11.9	21.9	18.8	68.8	—	88.1	36.9	30.0	83.1	413	267	410
Dillingham Census Area	425	52.5	8.0	16.0	47.3	33.9	64.9	—	71.3	32.5	45.4	61.2	...	...	436
Fairbanks North Star Borough	16 079	48.7	3.7	28.3	63.9	60.4	85.2	1.2	89.4	43.6	39.7	94.4	669	176	360
Haines Borough	497	46.3	12.3	16.9	70.6	62.8	57.7	1.0	80.3	44.9	33.0	97.4	469	207	295
Juneau Borough	6 311	49.7	14.5	19.4	55.2	80.8	81.5	0.6	95.7	49.5	38.1	90.8	684	203	423
Kenai Peninsula Borough	7 901	60.2	2.8	7.2	42.0	39.5	76.4	0.5	86.0	44.2	35.6	93.0	511	122	350
Ketchikan Gateway Borough	3 474	36.9	18.9	20.5	73.4	70.8	72.2	1.0	95.2	38.2	35.0	83.8	578	180	379
Kobuk Census Area	295	40.3	7.1	17.6	84.4	78.3	68.8	—	74.6	22.0	55.3	28.5	...	...	477
Kodiak Island Borough	2 329	42.8	2.4	17.0	80.2	73.3	79.6	0.9	89.8	43.0	40.6	89.9	623	224	444
Matanuska-Susitna Borough	5 525	68.5	3.9	5.6	18.0	15.8	65.6	0.5	86.5	49.9	30.3	95.1	600	141	338
Nome Census Area	523	37.1	22.9	12.4	78.2	64.2	68.1	0.2	67.3	37.9	44.0	59.5	...	...	459
North Slope Borough	262	65.3	5.0	27.5	68.7	30.2	59.5	2.7	37.8	28.2	66.4	32.1	508	171	402
Prince of Wales-Outer Ketchikan Census Area	687	55.5	8.0	1.7	53.9	62.3	51.1	2.8	86.0	37.8	41.9	64.0	438	400+	225
Sitka Borough	1 924	40.9	6.9	7.2	94.0	65.4	75.9	0.3	95.1	47.6	40.9	90.3	648	166	447
Skagway-Yakutat-Angoon Census Area	731	33.5	26.8	4.2	66.1	52.4	54.0	—	80.7	37.3	30.9	63.1	542	206	320
Southeast Fairbanks Census Area	1 417	46.5	3.7	27.9	32.7	31.7	62.7	2.3	71.7	45.8	39.5	94.0	400	81	304
Valdez-Cordova Census Area	2 394	52.6	9.6	17.7	62.6	60.0	76.6	0.8	81.2	43.5	39.0	87.9	799	161	398
Wade Hampton Census Area	97	61.9	6.2	5.2	80.4	39.2	44.3	—	43.3	35.1	60.8	9.3	—	207	325
Wrangell-Petersburg Census Area	1 725	30.1	27.8	6.8	74.4	65.2	60.9	0.8	91.4	44.6	34.8	79.2	572	200	329
Yukon-Koyukuk Census Area	1 102	46.4	9.3	5.7	26.7	15.2	48.5	0.7	56.4	34.4	36.2	72.2	525	103	317

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Percent with—		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
	Year structure built	1970 to March 1980										1939 or earlier		
4 140	51.0	2.1	42.6	92.3	93.9	95.4	1.6	98.2	45.9	50.7	86.6	646	171	363
3 832	50.5	2.1	44.7	96.5	98.8	97.2	1.4	99.7	45.9	50.5	86.7	658	174	362
2 879	56.1	0.8	41.5	96.0	98.9	97.1	1.2	99.9	45.9	53.4	87.3	679	159	369
2 879	56.1	0.8	41.5	96.0	98.9	97.1	1.2	99.9	45.9	53.4	87.3	679	159	369
953	33.6	6.0	54.2	97.9	98.6	97.6	1.9	99.1	45.9	41.9	84.9	532	236	330
710	34.5	7.5	53.2	99.0	99.2	98.3	0.7	98.9	43.2	42.4	82.5	575	258	306
243	30.9	1.6	57.2	94.7	97.1	95.5	5.3	99.6	53.5	40.3	91.8	521	205	412
308	57.8	2.6	16.6	40.9	32.8	72.4	5.2	80.2	46.1	53.2	85.7	397	153	373
44	45.5	—	45.5	95.5	90.9	95.5	11.4	79.5	65.9	88.6	75.0	—	—	—
264	59.8	3.0	11.7	31.8	23.1	68.6	4.2	80.3	42.8	47.3	87.5	383	153	405
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 888	56.2	0.8	41.4	95.7	98.5	96.8	1.2	99.9	45.7	53.5	87.4	674	159	369
2 879	56.1	0.8	41.5	96.0	98.9	97.1	1.2	99.9	45.9	53.4	87.3	679	159	369
2 879	56.1	0.8	41.5	96.0	98.9	97.1	1.2	99.9	45.9	53.4	87.3	679	159	369
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 252	39.1	5.2	45.4	84.6	83.1	92.1	2.7	94.4	46.2	44.2	85.0	521	188	337
953	33.6	6.0	54.2	97.9	98.6	97.6	1.9	99.1	45.9	41.9	84.9	532	236	330
299	56.5	2.7	17.1	42.1	33.8	74.6	5.4	79.6	47.5	51.8	85.3	369	153	373
2 888	56.2	0.8	41.4	95.7	98.5	96.8	1.2	99.9	45.7	53.5	87.4	674	159	369
2 879	56.1	0.8	41.5	96.0	98.9	97.1	1.2	99.9	45.9	53.4	87.3	679	159	369
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 879	56.1	0.8	41.5	96.0	98.9	97.1	1.2	99.9	45.9	53.4	87.3	679	159	369
18	27.8	—	—	100.0	100.0	100.0	—	100.0	72.2	100.0	100.0	—	—	213
2 888	56.2	0.8	41.4	95.7	98.5	96.8	1.2	99.9	45.7	53.5	87.4	674	159	369
2 879	56.1	0.8	41.5	96.0	98.9	97.1	1.2	99.9	45.9	53.4	87.3	679	159	369
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	56.0	—	50.0	88.0	88.0	100.0	—	100.0	38.0	56.0	86.0	—	—	378
121	26.4	3.3	87.6	95.9	100.0	95.9	10.7	100.0	57.9	22.3	100.0	—	—	440
675	33.0	5.9	53.9	100.0	99.1	98.2	0.7	98.8	43.4	43.9	83.6	638	258	301
35	62.9	37.1	40.0	80.0	100.0	100.0	—	100.0	40.0	14.3	62.9	—	—	—
11	—	—	—	100.0	100.0	100.0	—	100.0	100.0	—	100.0	525	—	—
15	—	—	—	—	—	—	—	—	—	—	—	—	—	450
12	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	27.8	—	—	100.0	100.0	100.0	—	100.0	72.2	100.0	100.0	—	—	213
2 888	56.2	0.8	41.4	95.7	98.5	96.8	1.2	99.9	45.7	53.5	87.4	674	159	369
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
986	38.1	4.5	51.8	89.4	88.1	95.2	1.8	97.3	47.1	42.2	88.0	604	195	330
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
35	62.9	37.1	40.0	80.0	100.0	100.0	—	100.0	40.0	14.3	62.9	—	—	—
37	32.4	—	—	56.8	56.8	75.7	18.9	75.7	56.8	—	75.7	513	—	—
15	—	—	—	100.0	100.0	100.0	—	100.0	—	100.0	100.0	—	—	450
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	54.2	20.8	16.7	25.0	25.0	33.3	—	79.2	16.7	54.2	62.5	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
53	58.5	5.7	47.2	50.9	52.8	83.0	9.4	73.6	28.3	84.9	86.8	—	—	392
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State -----

URBAN AND RURAL AND SIZE OF PLACE

Urban -----
 Inside urbanized areas -----
 Central cities -----
 Urban fringe -----
 Outside urbanized areas -----
 Places of 10,000 or more -----
 Places of 2,500 to 10,000 -----
Rural -----
 Places of 1,000 to 2,500 -----
 Other rural -----
Farm -----

INSIDE AND OUTSIDE SMSA's

Inside SMSA's -----
 Urban -----
 Central cities -----
 Not in central cities -----
 Rural -----
Outside SMSA's -----
 Urban -----
 Rural -----

SMSA's

Anchorage, Alaska -----
 Urban -----
 Rural -----

URBANIZED AREAS

Anchorage, Alaska -----

PLACES OF 2,500 OR MORE

Adak Station (CDP) -----
Anchorage city -----
 Urban -----
Bethel city -----
College (CDP) -----
Eielson AFB (CDP) -----
Fairbanks city -----
Juneau city -----
Kenai city -----
Ketchikan city -----
Kodiak city -----
Petersburg city -----
Sitka city -----
Valdez city -----

COUNTIES

Aleutian Islands Census Area -----
Anchorage Borough -----
Bethel Census Area -----
Bristol Bay Borough -----
Dillingham Census Area -----
Fairbanks North Star Borough -----
Haines Borough -----
Juneau Borough -----
Kenai Peninsula Borough -----
Ketchikan Gateway Borough -----
Kobuk Census Area -----
Kodiak Island Borough -----
Matanuska-Susitna Borough -----
Nome Census Area -----
North Slope Borough -----
Prince of Wales-Outer Ketchikan Census Area -----
Sitka Borough -----
Skagway-Yakutat-Angoon Census Area -----
Southeast Fairbanks Census Area -----
Valdez-Cordova Census Area -----
Wade Hampton Census Area -----
Wrangell-Petersburg Census Area -----
Yukon-Koyukuk Census Area -----

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Year structure built		Percent with—											
	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	Not mort- gaged	
15 547	49.5	8.3	15.3	68.1	53.6	47.1	1.0	57.9	33.4	31.2	43.4	422	158	304
5 284	41.4	6.9	33.6	92.9	87.9	84.3	1.2	91.4	33.8	48.0	65.2	512	145	318
2 590	43.7	1.8	36.6	92.7	94.4	94.2	1.4	97.6	36.7	53.4	75.0	523	139	325
2 590	43.7	1.8	36.6	92.7	94.4	94.2	1.4	97.6	36.7	53.4	75.0	523	139	325
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 694	39.1	11.9	30.7	93.0	81.7	74.7	1.1	85.5	31.1	42.8	55.7	502	151	305
999	42.1	13.5	45.1	92.0	95.9	93.9	0.6	94.3	33.2	51.6	59.2	576	182	301
1 695	37.3	11.0	22.2	93.6	73.3	63.4	1.4	80.3	29.9	37.7	53.7	471	150	308
10 263	53.8	8.9	5.9	55.4	35.9	27.9	0.9	40.7	33.2	22.5	32.3	338	160	284
1 845	43.5	13.9	15.2	75.3	61.0	58.5	1.2	65.0	36.9	28.2	47.2	402	162	340
8 418	56.0	7.9	3.9	51.0	30.4	21.3	0.9	35.4	32.4	21.2	29.0	329	159	261
16	75.0	18.8	—	—	—	—	—	6.3	—	6.3	81.3	—	—	...
2 627	43.8	1.8	36.0	91.4	93.1	93.7	1.4	97.7	36.8	52.9	75.0	533	135	325
2 590	43.7	1.8	36.6	92.7	94.4	94.2	1.4	97.6	36.7	53.4	75.0	523	139	325
2 590	43.7	1.8	36.6	92.7	94.4	94.2	1.4	97.6	36.7	53.4	75.0	523	139	325
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37	48.6	—	—	—	—	56.8	—	100.0	48.6	16.2	73.0	833	113	—
12 920	50.7	9.6	11.1	63.4	45.5	37.6	1.0	49.9	32.7	26.7	37.0	388	159	293
2 694	39.1	11.9	30.7	93.0	81.7	74.7	1.1	85.5	31.1	42.8	55.7	502	151	305
10 226	53.8	9.0	6.0	55.6	36.0	27.8	0.9	40.5	33.2	22.5	32.1	335	160	284
2 627	43.8	1.8	36.0	91.4	93.1	93.7	1.4	97.7	36.8	52.9	75.0	533	135	325
2 590	43.7	1.8	36.6	92.7	94.4	94.2	1.4	97.6	36.7	53.4	75.0	523	139	325
37	48.6	—	—	—	—	56.8	—	100.0	48.6	16.2	73.0	833	113	—
2 590	43.7	1.8	36.6	92.7	94.4	94.2	1.4	97.6	36.7	53.4	75.0	523	139	325
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2 627	43.8	1.8	36.0	91.4	93.1	93.7	1.4	97.7	36.8	52.9	75.0	533	135	325
2 590	43.7	1.8	36.6	92.7	94.4	94.2	1.4	97.6	36.7	53.4	75.0	523	139	325
562	47.7	5.7	17.6	91.1	47.9	32.7	3.2	52.0	18.7	36.7	35.1	320	147	269
75	58.7	—	29.3	100.0	88.0	93.3	6.7	82.7	16.0	65.3	48.0	850	—	215
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
448	30.6	4.9	32.4	96.4	96.4	97.5	—	92.4	25.0	59.6	60.3	518	182	287
551	51.5	20.5	55.5	86.4	95.5	90.9	1.1	95.8	39.9	45.0	58.3	588	162	353
66	51.5	10.6	—	48.5	48.5	100.0	—	100.0	80.3	7.6	86.4	478	95	...
279	21.5	33.7	44.8	97.5	94.6	73.8	—	94.3	30.1	43.0	52.0	489	150	358
197	23.9	3.6	21.3	99.0	95.9	81.7	—	97.5	30.5	34.5	72.6	538	225	407
64	37.5	21.9	18.8	93.8	89.1	68.8	—	95.3	59.4	26.6	71.9	507	184	490
412	33.5	7.8	17.5	100.0	81.8	74.5	—	94.4	33.3	35.7	60.7	528	139	294
30	...	...	...	...	...	...	...	...	...	...	...	—	—	...
506	23.1	25.3	1.4	86.0	69.0	51.8	—	85.2	52.2	18.8	48.2	485	186	295
2 627	43.8	1.8	36.0	91.4	93.1	93.7	1.4	97.7	36.8	52.9	75.0	533	135	325
1 939	53.8	5.3	5.2	38.4	17.1	12.2	2.3	18.4	19.2	23.2	15.6	310	144	264
84	...	...	...	...	...	...	...	...	...	...	...	575	220	...
777	47.2	8.6	3.3	44.3	32.9	18.1	—	37.3	32.3	20.2	43.8	313	177	...
776	45.4	2.8	26.0	73.6	72.9	89.7	0.6	88.9	30.4	56.1	70.1	543	180	291
68	63.2	13.2	16.2	82.4	86.8	47.1	4.4	86.8	41.2	30.9	85.3	431	250	...
551	51.5	20.5	55.5	88.4	95.5	90.9	1.1	95.8	39.9	45.0	58.3	588	162	353
506	44.7	9.3	14.6	68.4	51.0	72.1	—	89.1	36.6	33.4	66.4	489	120	284
373	33.2	25.7	39.4	90.3	89.3	67.8	—	94.1	32.4	45.0	57.9	479	183	352
839	60.7	3.0	9.3	62.8	57.3	27.3	0.7	45.1	34.2	22.4	13.8	261	234	369
537	41.3	2.0	8.8	90.3	84.9	45.8	0.6	91.2	35.4	28.9	53.1	436	175	365
126	72.2	—	13.5	35.7	29.4	59.5	—	84.1	37.3	23.8	96.8	485	112	254
1 203	53.0	17.8	10.0	61.5	32.3	19.7	0.8	23.7	35.7	22.6	18.0	460	178	298
696	61.8	6.6	9.9	49.7	9.2	38.4	1.1	12.8	27.2	23.6	20.8	381	177	345
421	45.1	20.2	4.3	97.1	96.7	55.6	2.4	95.0	63.2	16.6	53.0	263	152	...
412	33.5	7.8	17.5	100.0	81.8	74.5	—	94.4	33.3	35.7	60.7	528	139	294
346	62.1	11.3	5.8	96.2	87.0	56.1	1.2	91.6	60.1	16.5	53.5	...	...	...
179	65.9	8.9	6.1	60.9	6.1	39.7	—	39.1	22.9	15.1	57.0	175	62	265
272	39.7	5.9	15.8	69.9	54.4	57.7	2.6	75.4	41.2	32.7	70.2	619	194	408
850	68.0	0.6	1.1	58.5	18.0	6.5	0.8	16.9	29.1	15.1	12.0	221	147	118
301	30.2	28.9	6.6	91.4	90.0	56.1	—	82.7	50.2	23.3	56.5	405	182	262
1 158	54.7	5.7	2.9	42.7	12.6	7.2	0.9	9.0	16.8	23.8	21.2	265	99	169

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Year structure built		Percent with—											
	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
1 936	52.2	5.5	33.1	91.7	91.5	89.9	1.5	96.1	37.3	43.8	89.6	668	185	346
1 702	50.9	6.0	34.8	96.2	96.7	91.7	1.4	97.5	38.5	42.1	90.3	668	203	338
1 051	57.1	1.1	30.7	95.9	97.5	94.3	1.0	98.0	44.1	40.0	93.7	691	144	333
1 051	57.1	1.1	30.7	95.9	97.5	94.3	1.0	98.0	44.1	40.0	93.7	691	144	333
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
651	40.9	13.8	41.5	96.6	95.2	87.4	2.2	96.6	29.6	45.6	84.8	592	215	349
233	49.4	21.0	45.9	93.1	100.0	88.8	—	100.0	39.1	33.9	85.0	548	188	330
418	36.1	9.8	39.0	98.6	92.6	86.6	3.3	94.7	24.4	52.2	84.7	594	229	358
234	62.0	2.1	20.1	59.0	53.8	77.4	2.1	85.9	28.6	56.0	84.6	670	105	434
99	42.4	2.0	32.3	75.8	70.7	77.8	5.1	76.8	7.1	60.6	79.8	...	...	415
135	76.3	2.2	11.1	46.7	41.5	77.0	—	92.6	44.4	52.6	88.1	670	102	481
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 066	57.7	1.1	30.3	94.6	96.2	94.4	0.9	98.0	44.2	39.4	93.8	693	144	333
1 051	57.1	1.1	30.7	95.9	97.5	94.3	1.0	98.0	44.1	40.0	93.7	691	144	333
1 051	57.1	1.1	30.7	95.9	97.5	94.3	1.0	98.0	44.1	40.0	93.7	691	144	333
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	100.0	—	—	—	—	100.0	—	100.0	53.3	—	100.0	806	—	—
870	45.5	10.9	36.4	88.2	85.7	84.5	2.2	93.7	29.0	49.2	84.5	587	204	360
651	40.9	13.8	41.5	96.6	95.2	87.4	2.2	96.6	29.6	45.6	84.8	592	215	349
219	59.4	2.3	21.5	63.0	57.5	75.8	2.3	84.9	26.9	59.8	83.6	581	105	434
1 066	57.7	1.1	30.3	94.6	96.2	94.4	0.9	98.0	44.2	39.4	93.8	693	144	333
1 051	57.1	1.1	30.7	95.9	97.5	94.3	1.0	98.0	44.1	40.0	93.7	691	144	333
15	100.0	—	—	—	—	100.0	—	100.0	53.3	—	100.0	806	—	—
1 051	57.1	1.1	30.7	95.9	97.5	94.3	1.0	98.0	44.1	40.0	93.7	691	144	333
58	27.6	—	8.6	100.0	100.0	89.7	—	100.0	27.6	72.4	100.0	—	—	254
1 066	57.7	1.1	30.3	94.6	96.2	94.4	0.9	98.0	44.2	39.4	93.8	693	144	333
1 051	57.1	1.1	30.7	95.9	97.5	94.3	1.0	98.0	44.1	40.0	93.7	691	144	333
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	78.6	—	78.6	78.6	78.6	100.0	—	78.6	—	78.6	100.0	...	...	262
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
105	46.7	16.2	66.7	100.0	100.0	93.3	—	100.0	27.6	43.8	96.2	—	225	339
128	51.6	25.0	28.9	87.5	100.0	85.2	—	100.0	48.4	25.8	75.8	548	148	295
8	...	...	...	...	...	...	...	...	...	...	...	—	—	...
102	20.6	16.7	40.2	100.0	89.2	82.4	—	89.2	16.7	46.1	73.5	675	225	298
113	50.4	3.5	49.6	100.0	100.0	88.5	7.1	98.2	15.0	42.5	82.3	575	275	...
22	31.8	68.2	13.6	100.0	100.0	68.2	—	100.0	68.2	18.2	68.2	...	...	...
75	33.3	6.7	28.0	100.0	85.3	84.0	8.0	100.0	42.7	50.7	93.3	...	...	370
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
78	42.3	—	24.4	96.2	96.2	92.3	—	100.0	20.5	71.8	87.2	—	—	267
1 066	57.7	1.1	30.3	94.6	96.2	94.4	0.9	98.0	44.2	39.4	93.8	693	144	333
7	...	...	...	...	...	...	...	...	...	...	...	—	—	...
—	—	—	...
7	...	...	...	...	...	...	...	...	...	...	...	—	—	...
190	58.9	10.5	53.7	84.7	81.1	96.3	—	96.8	37.4	55.8	97.9	582	225	323
—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
128	51.6	25.0	28.9	87.5	100.0	85.2	—	100.0	48.4	25.8	75.8	548	148	295
69	47.8	—	26.1	49.3	52.2	60.9	—	63.8	10.1	59.4	87.0	325	91	231
112	21.4	15.2	36.6	93.8	83.9	75.0	—	90.2	15.2	44.6	75.9	675	121	325
2	...	...	...	...	...	...	...	...	...	...	...	—	—	...
126	50.8	3.2	44.4	100.0	100.0	86.5	6.3	98.4	22.2	45.2	81.0	575	292	500+
7	...	...	...	...	...	...	...	...	...	...	...	—	—	...
9	...	...	...	...	...	...	...	...	...	...	...	—	—	...
5	...	...	...	...	...	...	...	...	...	...	...	—	—	...
75	33.3	6.7	28.0	100.0	85.3	84.0	8.0	100.0	42.7	50.7	93.3	...	...	370
4	...	...	...	...	...	...	...	...	...	...	...	—	—	...
11	...	...	...	...	...	...	...	...	...	...	...	—	—	245
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—
32	21.9	46.9	9.4	100.0	100.0	78.1	—	100.0	46.9	43.8	78.1	...	...	284
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State

URBAN AND RURAL AND SIZE OF PLACE

Urban	1 839	44.0	3.9	37.6	91.9	90.2	92.5	0.8	97.4	37.0	53.8	89.7	688	147	323
Inside urbanized areas	1 245	49.6	—	37.1	89.8	89.9	92.9	0.8	97.3	39.0	55.3	93.7	686	105	330
Central cities	1 245	49.6	—	37.1	89.8	89.9	92.9	0.8	97.3	39.0	55.3	93.7	686	105	330
Urban fringe	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized areas	594	32.2	12.0	38.6	96.3	90.9	91.6	0.8	97.6	32.7	50.7	81.3	694	189	297
Places of 10,000 or more	300	34.7	15.3	46.0	98.0	94.3	95.3	—	96.7	21.3	59.0	84.3	710	188	279
Places of 2,500 to 10,000	294	29.6	8.5	31.0	94.6	87.4	87.8	1.7	98.6	44.2	42.2	78.2	578	204	414
Rural	410	57.8	2.9	16.3	45.1	42.9	75.4	1.0	82.9	33.2	50.0	86.8	668	238	349
Places of 1,000 to 2,500	123	43.1	4.9	34.1	83.7	82.1	77.2	—	88.6	26.8	47.2	88.6	350	113	304
Other rural	287	64.1	2.1	8.7	28.6	26.1	74.6	1.4	80.5	35.9	51.2	86.1	679	264	394
Farm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	1 279	51.0	—	36.1	87.7	87.5	92.7	0.8	97.4	40.1	54.6	93.8	693	105	331
Urban	1 245	49.6	—	37.1	89.8	89.9	92.9	0.8	97.3	39.0	55.3	93.7	686	105	330
Central cities	1 245	49.6	—	37.1	89.8	89.9	92.9	0.8	97.3	39.0	55.3	93.7	686	105	330
Not in central cities	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	34	100.0	—	—	11.8	—	82.4	—	100.0	79.4	29.4	100.0	740	—	—
Outside SMSA's	970	40.6	8.6	30.5	77.6	73.8	85.1	0.9	91.3	31.2	51.1	83.0	653	196	320
Urban	594	32.2	12.0	38.6	96.3	90.9	91.6	0.8	97.6	32.7	50.7	81.3	694	189	297
Rural	376	54.0	3.2	17.8	48.1	46.8	74.7	1.1	81.4	29.0	51.9	85.6	580	238	344

SMSA's

Anchorage, Alaska	1 279	51.0	—	36.1	87.7	87.5	92.7	0.8	97.4	40.1	54.6	93.8	693	105	331
Urban	1 245	49.6	—	37.1	89.8	89.9	92.9	0.8	97.3	39.0	55.3	93.7	686	105	330
Rural	34	100.0	—	—	11.8	—	82.4	—	100.0	79.4	29.4	100.0	740	—	—

URBANIZED AREAS

Anchorage, Alaska	1 245	49.6	—	37.1	89.8	89.9	92.9	0.8	97.3	39.0	55.3	93.7	686	105	330
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PLACES OF 2,500 OR MORE

Adak Station (CDP)	30	20.0	—	20.0	100.0	100.0	100.0	—	100.0	13.3	36.7	100.0	—	—	330
Anchorage city	1 279	51.0	—	36.1	87.7	87.5	92.7	0.8	97.4	40.1	54.6	93.8	693	105	331
Urban	1 245	49.6	—	37.1	89.8	89.9	92.9	0.8	97.3	39.0	55.3	93.7	686	105	330
Bethel city	17	70.6	—	—	100.0	11.8	52.9	—	88.2	76.5	23.5	76.5	—	—	—
College (CDP)	47	23.4	—	23.4	100.0	100.0	100.0	—	100.0	—	34.0	61.7	—	138	296
Eielson AFB (CDP)	47	25.5	—	55.3	100.0	100.0	100.0	—	100.0	63.8	36.2	100.0	—	—	454
Fairbanks city	230	25.7	14.3	46.1	100.0	100.0	96.5	—	95.7	18.3	57.4	83.5	723	188	273
Juneau city	70	64.3	18.6	45.7	91.4	75.7	91.4	—	100.0	31.4	64.3	87.1	675	—	335
Kenai city	18	38.9	—	38.9	38.9	38.9	100.0	—	100.0	61.1	100.0	100.0	—	—	—
Ketchikan city	48	27.1	31.3	50.0	100.0	100.0	83.3	—	100.0	64.6	68.8	43.8	—	—	418
Kodiak city	39	17.9	—	33.3	100.0	100.0	87.2	12.8	94.9	5.1	53.8	74.4	525	—	500+
Petersburg city	16	18.8	62.5	—	100.0	100.0	37.5	—	100.0	100.0	—	100.0	575	225	—
Sitka city	27	40.7	—	14.8	81.5	59.3	81.5	—	100.0	66.7	14.8	81.5	—	275	395
Valdez city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—

COUNTIES

Aleutian Islands Census Area	40	27.5	—	22.5	87.5	87.5	87.5	—	87.5	15.0	40.0	100.0	—	127	340
Anchorage Borough	1 279	51.0	—	36.1	87.7	87.5	92.7	0.8	97.4	40.1	54.6	93.8	693	105	331
Bethel Census Area	20	60.0	10.0	—	85.0	10.0	50.0	—	80.0	70.0	35.0	65.0	—	—	363
Bristol Bay Borough	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dillingham Census Area	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fairbanks North Star Borough	405	36.5	8.1	37.8	86.2	86.4	95.8	—	95.3	22.5	55.3	84.9	722	177	287
Haines Borough	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Juneau Borough	70	64.3	18.6	45.7	91.4	75.7	91.4	—	100.0	31.4	64.3	87.1	675	—	335
Kenai Peninsula Borough	98	50.0	3.1	24.5	60.2	63.3	90.8	—	88.8	22.4	68.4	100.0	458	117	360
Ketchikan Gateway Borough	48	27.1	31.3	50.0	100.0	100.0	83.3	—	100.0	64.6	68.8	43.8	—	—	418
Kobuk Census Area	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kodiak Island Borough	65	40.0	—	20.0	80.0	80.0	83.1	7.7	92.3	24.6	47.7	84.6	363	225	500+
Matanuska-Susitna Borough	40	40.0	—	10.0	17.5	17.5	55.0	—	70.0	32.5	20.0	72.5	560	261	263
Nome Census Area	11	27.3	45.5	18.2	100.0	81.8	36.4	—	81.8	36.4	9.1	72.7	275	350	—
North Slope Borough	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Prince of Wales—Outer Ketchikan Census Area	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sitka Borough	27	40.7	—	14.8	81.5	59.3	81.5	—	100.0	66.7	14.8	81.5	—	275	395
Skagway—Yukutat—Angaan Census Area	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Southeast Fairbanks Census Area	54	37.0	—	48.1	61.1	68.5	75.9	7.4	100.0	31.5	63.0	100.0	625	—	302
Valdez—Cordova Census Area	21	71.4	—	—	23.8	23.8	81.0	—	52.4	71.4	—	100.0	—	—	—
Wade Hampton Census Area	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wrangell—Petersburg Census Area	25	48.0	40.0	—	100.0	92.0	60.0	—	100.0	100.0	28.0	92.0	575	225	—
Yukon—Koyukuk Census Area	16	25.0	—	18.8	31.3	31.3	62.5	—	62.5	31.3	31.3	31.3	—	—	138

Table 60. **Structural Characteristics: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's****YEAR STRUCTURE BUILT**

	The State	Urban				Rural		Rural farm	Inside SMSA's	Outside SMSA's
		Total	Inside urbanized areas		Outside urbanized areas		Total			
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000			

Year-round housing units	154 051	101 120	68 167	68 167	—	17 245	15 708	52 931	10 634	256	69 895	84 156
1979 to March 1980	8 964	4 531	3 143	3 143	—	593	795	4 433	849	18	3 352	5 612
1975 to 1978	39 781	24 596	18 256	18 256	—	3 221	3 119	15 185	2 651	47	18 886	20 895
1970 to 1974	32 458	21 577	16 289	16 289	—	2 849	2 439	10 881	1 513	41	16 754	15 704
1960 to 1969	33 405	23 245	16 143	16 143	—	3 280	3 822	10 160	1 953	45	16 494	16 911
1950 to 1959	22 176	16 485	10 116	10 116	—	3 745	2 624	5 691	1 475	26	10 153	12 023
1940 to 1949	10 076	6 830	3 496	3 496	—	1 789	1 545	3 246	1 142	38	3 520	6 556
1939 or earlier	7 191	3 856	724	724	—	1 768	1 364	3 335	1 051	41	736	6 455
Owner-occupied housing units	76 659	46 907	33 077	33 077	—	7 289	6 541	29 752	5 147	214	34 198	42 461
1979 to March 1980	4 444	1 869	1 163	1 163	—	318	388	2 575	353	15	1 317	3 127
1975 to 1978	22 421	12 753	9 657	9 657	—	1 576	1 520	9 668	1 400	47	10 095	12 326
1970 to 1974	17 807	11 252	8 932	8 932	—	1 385	935	6 555	799	31	9 219	8 588
1960 to 1969	16 724	11 371	8 270	8 270	—	1 671	1 430	5 353	965	45	8 455	8 269
1950 to 1959	8 884	6 160	4 104	4 104	—	1 058	998	2 724	666	6	4 132	4 752
1940 to 1949	3 150	1 855	775	775	—	493	587	1 295	376	30	792	2 358
1939 or earlier	3 229	1 647	176	176	—	788	683	1 582	588	40	188	3 041
Renter-occupied housing units	54 804	41 576	26 043	26 043	—	7 891	7 642	13 228	4 172	42	26 272	28 532
1979 to March 1980	2 305	1 527	1 137	1 137	—	111	279	778	274	3	1 152	1 153
1975 to 1978	11 674	8 543	5 956	5 956	—	1 332	1 255	3 131	912	—	6 007	5 667
1970 to 1974	10 103	7 824	5 327	5 327	—	1 229	1 268	2 279	508	10	5 421	4 682
1960 to 1969	12 089	9 376	6 224	6 224	—	1 190	1 962	2 713	782	—	6 284	5 805
1950 to 1959	9 950	8 237	4 725	4 725	—	2 030	1 482	1 713	652	20	4 734	5 216
1940 to 1949	5 525	4 147	2 208	2 208	—	1 111	828	1 378	650	8	2 208	3 317
1939 or earlier	3 158	1 922	466	466	—	888	568	1 236	394	1	466	2 692

BEDROOMS

Year-round housing units	154 051	101 120	68 167	68 167	—	17 245	15 708	52 931	10 634	256	69 895	84 156
None	9 804	3 621	1 750	1 750	—	1 081	790	6 183	641	32	1 996	7 808
1	30 554	18 911	11 639	11 639	—	4 074	3 198	11 643	2 346	56	11 923	18 631
2	48 313	32 457	22 019	22 019	—	5 260	5 178	15 856	3 418	62	22 459	25 854
3	46 171	31 915	21 838	21 838	—	5 109	4 968	14 256	3 123	56	22 403	23 768
4	15 735	11 836	9 250	9 250	—	1 411	1 175	3 899	885	46	9 421	6 314
5 or more	3 474	2 380	1 671	1 671	—	310	399	1 094	221	4	1 693	1 781
Owner-occupied housing units	76 659	46 907	33 077	33 077	—	7 289	6 541	29 752	5 147	214	34 198	42 461
None	2 650	345	144	144	—	118	83	2 305	173	27	226	2 424
1	7 770	2 763	1 412	1 412	—	614	737	5 007	633	37	1 559	6 211
2	20 510	11 994	8 080	8 080	—	2 028	1 886	8 516	1 610	50	8 356	12 154
3	30 011	20 106	14 341	14 341	—	3 103	2 662	9 905	1 907	50	14 788	15 223
4	12 714	9 628	7 626	7 626	—	1 180	822	3 086	662	46	7 773	4 941
5 or more	3 004	2 071	1 474	1 474	—	246	351	933	162	4	1 496	1 508
Renter-occupied housing units	54 804	41 576	26 043	26 043	—	7 891	7 642	13 228	4 172	42	26 272	28 532
None	4 188	2 391	1 150	1 150	—	677	564	1 797	336	5	1 211	2 977
1	15 476	11 936	7 322	7 322	—	2 634	1 980	3 540	1 243	19	7 377	8 099
2	19 848	15 530	10 268	10 268	—	2 610	2 652	4 318	1 349	12	10 330	9 518
3	12 648	9 707	5 878	5 878	—	1 753	2 076	2 941	1 012	6	5 921	6 727
4	2 309	1 795	1 277	1 277	—	184	334	514	186	—	1 285	1 024
5 or more	335	217	148	148	—	33	36	118	46	—	148	187

STORIES IN STRUCTURE

Year-round housing units	154 051	101 120	68 167	68 167	—	17 245	15 708	52 931	10 634	256	69 895	84 156
1 to 3	151 348	98 844	67 056	67 056	—	16 592	15 196	52 504	10 585	256	68 665	82 683
4 to 6	1 705	1 529	1 008	1 008	—	283	238	176	49	—	1 127	578
7 to 12	709	709	72	72	—	363	274	—	—	—	72	637
13 or more	289	38	31	31	—	7	—	251	—	—	31	258

PASSENGER ELEVATOR

Year-round housing units	154 051	101 120	68 167	68 167	—	17 245	15 708	52 931	10 634	256	69 895	84 156
Structures with 4 or more stories	2 703	2 276	1 111	1 111	—	653	512	427	49	—	1 230	1 473
With elevator	2 101	1 816	900	900	—	497	419	285	28	—	906	1 195

UNITS IN STRUCTURE

Year-round housing units	154 051	101 120	68 167	68 167	—	17 245	15 708	52 931	10 634	256	69 895	84 156
1, detached	76 635	40 593	27 412	27 412	—	6 808	6 373	36 042	6 107	207	28 651	47 984
1, attached	3 445	2 866	2 005	2 005	—	514	347	579	164	—	2 026	1 419
2	12 309	9 657	6 081	6 081	—	1 630	1 946	2 652	598	13	6 163	6 146
3 and 4	10 921	8 947	6 592	6 592	—	1 004	1 351	1 974	659	9	6 616	4 305
5 to 9	15 245	12 885	8 451	8 451	—	2 704	1 730	2 360	951	—	8 487	6 758
10 to 49	15 653	13 304	8 971	8 971	—	2 671	1 662	2 349	923	—	9 191	6 462
50 or more	3 148	2 695	1 363	1 363	—	828	504	453	10	—	1 363	1 785
Mobile home or trailer, etc.	16 695	10 173	7 292	7 292	—	1 086	1 795	6 522	1 222	27	7 398	9 297
Owner-occupied housing units	76 659	46 907	33 077	33 077	—	7 289	6 541	29 752	5 147	214	34 198	42 461
1, detached	56 462	32 649	23 048	23 048	—	5 214	4 387	23 813	4 029	165	23 990	32 472
1, attached	1 703	1 429	1 179	1 179	—	193	57	274	39	—	1 200	503
2	3 408	2 466	1 503	1 503	—	531	432	942	170	13	1 548	1 860
3 and 4	1 314	901	651	651	—	129	121	413	44	9	657	657
5 or more	2 877	2 233	1 487	1 487	—	431	315	644	90	—	1 531	1 346
Mobile home or trailer, etc.	10 895	7 229	5 209	5 209	—	791	1 229	3 666	775	27	5 272	5 623
Renter-occupied housing units	54 804	41 576	26 043	26 043	—	7 891	7 642	13 228	4 172	42	26 272	28 532
1, detached	12 008	5 643	3 037	3 037	—	1 128	1 478	6 365	1 477	42	3 159	8 849
1, attached	1 435	1 171	612	612	—	280	279	264	117	—	612	823
2	7 333	6 078	3 890	3 890	—	902	1 286	1 255	371	—	3 917	3 416
3 and 4	7 454	6 303	4 551	4 551	—	677	1 075	1 151	525	—	4 569	2 885
5 to 9	11 865	10 476	6 676	6 676	—	2 247	1 553	1 389	738	—	6 694	5 171
10 to 49	9 805	8 509	5 296	5 296	—	1 928	1 285	1 296	673	—	5 316	4 489
50 or more	1 836	1 746	874	874	—	528	344	90	—	—	874	962
Mobile home or trailer, etc.	3 068	1 650	1 107	1 107	—	201	342	1 418	271	—	1 131	1 937

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	53 726	41 351	25 905	25 905	—	7 853	7 593	12 375	4 101	20	26 125	27 601
1, mobile home or trailer, etc.	15 433	8 239	4 618	4 618	—	1 571	2 050	7 194	1 794	20	4 755	10 678
Median gross rent	\$387	\$427	\$425	\$425	—	\$453	\$406	\$389	\$389	\$133	\$423	\$366
2 or more	38 293	33 112	21 287	21 287	—	6 282	5 543	5 181	2 307	—	21 370	16 923
Median gross rent	\$363	\$367	\$368	\$368	—	\$342	\$389	\$336	\$319	—	\$368	\$355

Table 61. Equipment and Plumbing Facilities: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban					Rural						
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500	Rural farm	Inside SMSA's	Outside SMSA's
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Year-round housing units	154 051	101 120	68 167	68 167	—	17 245	15 708	52 931	10 634	256	69 895	84 156
Complete kitchen facilities	136 109	98 827	67 372	67 372	—	16 775	14 680	37 282	9 462	181	68 870	67 239
BATHROOMS												
No bathroom or only a half bath	20 212	2 810	950	950	—	678	1 182	17 402	1 632	92	1 228	18 984
1 complete bathroom	86 509	61 611	39 504	39 504	—	11 884	10 223	24 898	6 681	101	40 128	46 381
1 complete bathroom plus half bath(s)	13 638	10 431	7 402	7 402	—	1 348	1 681	3 207	980	13	7 517	6 121
2 or more complete bathrooms	33 692	26 268	20 311	20 311	—	3 335	2 622	7 424	1 341	50	21 022	12 670
SOURCE OF WATER												
Public system or private company	107 768	87 251	59 047	59 047	—	14 001	14 203	20 517	7 701	7	59 519	48 249
Individual drilled well	30 171	12 113	8 675	8 675	—	2 438	1 000	18 058	1 261	185	9 726	20 445
Individual dug well	2 220	487	215	215	—	161	111	1 733	192	12	230	1 990
Some other source	13 892	1 269	230	230	—	645	394	12 623	1 480	52	420	13 472
SEWAGE DISPOSAL												
Public sewer	104 797	89 265	60 701	60 701	—	15 778	12 786	15 532	6 938	7	61 046	43 751
Septic tank or cesspool	31 262	10 060	7 152	7 152	—	1 131	1 777	21 202	2 213	163	8 320	22 942
Other means	17 992	1 795	314	314	—	336	1 145	16 197	1 483	86	529	17 463
AIR CONDITIONING												
None	152 729	100 255	67 588	67 588	—	17 078	15 589	52 474	10 538	256	69 295	83 434
Central system	961	668	483	483	—	102	83	293	68	—	497	464
1 or more individual room units	361	197	96	96	—	65	36	164	28	—	103	258
HEATING EQUIPMENT												
Year-round housing units	154 051	101 120	68 167	68 167	—	17 245	15 708	52 931	10 634	256	69 895	84 156
Steam or hot water system	64 903	54 906	36 856	36 856	—	10 405	7 645	9 997	3 421	51	37 054	27 849
Central warm-air furnace	35 013	22 776	15 806	15 806	—	3 104	3 866	12 237	2 819	38	16 156	18 857
Electric heat pump	3 424	2 638	2 194	2 194	—	141	303	786	215	1	2 252	1 172
Other built-in electric units	18 208	12 466	9 823	9 823	—	1 749	894	5 742	1 243	43	10 495	7 713
Floor, wall, or pipeless furnace	2 066	1 172	591	591	—	242	339	894	314	—	615	1 451
Room heaters with flue	9 810	4 040	1 985	1 985	—	732	1 323	5 770	950	18	2 077	7 733
Room heaters without flue	3 409	1 128	485	485	—	292	351	2 281	466	10	534	2 875
Fireplaces, stoves, or portable room heaters	16 623	1 876	367	367	—	554	955	14 747	1 160	95	645	15 978
None	595	118	60	60	—	26	32	477	46	—	67	528
Owner-occupied housing units	76 659	46 907	33 077	33 077	—	7 289	6 541	29 752	5 147	214	34 198	42 461
Steam or hot water system	28 138	23 474	17 215	17 215	—	3 695	2 564	4 664	1 244	39	17 357	10 781
Central warm-air furnace	21 238	13 937	9 945	9 945	—	1 917	2 075	7 301	1 569	38	10 225	11 013
Electric heat pump	1 214	734	625	625	—	31	78	480	93	1	677	537
Other built-in electric units	7 715	4 286	3 498	3 498	—	566	222	3 429	665	34	3 894	3 821
Floor, wall, or pipeless furnace	985	468	295	295	—	86	87	517	198	—	313	672
Room heaters with flue	5 256	2 049	977	977	—	403	669	3 207	425	16	1 021	4 235
Room heaters without flue	1 929	601	272	272	—	167	162	1 328	225	10	304	1 625
Fireplaces, stoves, or portable room heaters	10 104	1 338	237	237	—	424	677	8 766	726	76	394	9 710
None	80	20	13	13	—	—	7	60	2	—	13	67
Renter-occupied housing units	54 804	41 576	26 043	26 043	—	7 891	7 642	13 228	4 172	42	26 272	28 532
Steam or hot water system	28 806	24 945	15 126	15 126	—	5 366	4 453	3 861	1 836	12	15 153	13 653
Central warm-air furnace	9 274	6 296	3 901	3 901	—	982	1 413	2 978	932	—	3 928	5 346
Electric heat pump	1 584	1 392	1 158	1 158	—	87	147	192	95	—	1 164	420
Other built-in electric units	7 001	5 934	4 555	4 555	—	879	500	1 067	369	9	4 634	2 367
Floor, wall, or pipeless furnace	791	576	249	249	—	104	223	215	66	—	255	536
Room heaters with flue	3 040	1 563	751	751	—	291	521	1 477	369	2	771	2 269
Room heaters without flue	1 068	439	180	180	—	94	165	629	174	—	180	888
Fireplaces, stoves, or portable room heaters	3 177	395	100	100	—	82	213	2 782	322	19	164	3 013
None	63	36	23	23	—	6	7	27	9	—	23	40
Occupied housing units	131 463	88 483	59 120	59 120	—	15 180	14 183	42 980	9 319	256	60 470	70 993
No telephone	21 956	7 037	3 536	3 536	—	1 990	1 511	14 919	1 582	77	3 728	18 228
VEHICLES AVAILABLE												
Total:												
None	18 053	7 191	3 175	3 175	—	1 853	2 163	10 862	2 021	14	3 214	14 839
1	45 394	33 832	21 548	21 548	—	6 566	5 718	11 562	3 304	62	21 832	23 562
2	43 602	30 441	21 706	21 706	—	4 418	4 317	13 161	2 776	95	22 310	21 292
3 or more	24 414	17 019	12 691	12 691	—	2 343	1 985	7 395	1 218	85	13 114	11 300
Automobiles:												
None	30 940	13 938	7 021	7 021	—	2 935	3 982	17 002	3 366	101	7 165	23 775
1	64 850	46 842	30 974	30 974	—	8 399	7 469	18 008	4 557	117	31 578	33 272
2	28 714	22 496	17 031	17 031	—	3 149	2 316	6 218	1 120	31	17 475	11 239
3 or more	6 959	5 207	4 094	4 094	—	697	416	1 752	276	7	4 252	2 707
Trucks or vans:												
None	71 040	50 574	33 488	33 488	—	9 538	7 548	20 466	4 722	23	34 011	37 029
1	50 754	32 504	21 755	21 755	—	4 970	5 779	18 250	3 923	151	22 436	28 318
2	8 181	4 650	3 352	3 352	—	562	736	3 531	545	52	3 472	4 709
3 or more	1 488	755	525	525	—	110	120	733	129	30	551	937
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	76 659	46 907	33 077	33 077	—	7 289	6 541	29 752	5 147	214	34 198	42 461
1979 to March 1980	16 515	10 487	7 392	7 392	—	1 691	1 404	6 028	1 051	29	7 708	8 807
1975 to 1978	32 802	20 238	14 843	14 843	—	2 628	2 767	12 564	1 990	57	15 371	17 431
1970 to 1974	13 974	8 320	6 061	6 061	—	1 316	943	5 654	799	50	6 230	7 744
1960 to 1969	9 137	5 521	3 652	3 652	—	1 032	837	3 616	760	39	3 760	5 377
1950 to 1959	3 032	1 868	1 035	1 035	—	460	373	1 164	310	12	1 035	1 997
1949 or earlier	1 199	473	94	94	—	162	217	726	237	27	94	1 105
Renter-occupied housing units	54 804	41 576	26 043	26 043	—	7 891	7 642	13 228	4 172	42	26 272	28 532
1979 to March 1980	34 282	26 424	17 063	17 063	—	4 855	4 506	7 858	2 490	26	17 251	17 031
1975 to 1978	16 162	12 226	7 320	7 320	—	2 384	2 522	3 936	1 267	6	7 352	8

Table 62. **Fuels and Financial Characteristics: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's****Occupied housing units****HOUSE HEATING FUEL**

Utility gas	46 907
Bottled, tank, or LP gas	1 876
Electricity	18 984
Fuel oil, kerosene, etc.	50 295
Coal or coke	2 961
Wood	9 401
Other fuel	896
No fuel used	143

WATER HEATING FUEL

Utility gas	41 720
Bottled, tank, or LP gas	5 195
Electricity	42 437
Fuel oil, kerosene, etc.	28 697
Other	3 594
No fuel used	9 820

COOKING FUEL

Utility gas	17 498
Bottled, tank, or LP gas	17 871
Electricity	88 253
Other	7 436
No fuel used	405

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	51 605
With a mortgage	36 648
Less than \$100	124
\$100 to \$149	235
\$150 to \$199	335
\$200 to \$249	636
\$250 to \$299	1 032
\$300 to \$349	1 324
\$350 to \$399	2 026
\$400 to \$449	2 071
\$450 to \$499	2 657
\$500 to \$599	5 465
\$600 to \$749	9 050
\$750 or more	11 693
Median	\$640
Not mortgaged	14 957
Less than \$50	1 364
\$50 to \$74	891
\$75 to \$99	1 186
\$100 to \$149	3 250
\$150 to \$199	3 555
\$200 to \$249	2 110
\$250 or more	2 601
Median	\$160

GROSS RENT

Specified renter-occupied housing units	53 726
Less than \$50	93
\$50 to \$59	79
\$60 to \$79	284
\$80 to \$99	675
\$100 to \$119	552
\$120 to \$149	947
\$150 to \$169	720
\$170 to \$199	1 667
\$200 to \$249	4 481
\$250 to \$299	5 604
\$300 to \$349	6 195
\$350 to \$399	7 313
\$400 to \$499	10 883
\$500 or more	8 415
No cash rent	5 818
Median	\$368

HOUSEHOLD INCOME IN 1979

Occupied housing units	131 463
Median income	\$25 282
Owner-occupied housing units	76 659
Median income	\$32 561
Renter-occupied housing units	54 804
Median income	\$17 491

INCOME IN 1979 BELOW POVERTY LEVEL

Owner-occupied housing units	6 289
Percent below poverty level	8.2
Complete plumbing for exclusive use	3 683
1.01 or more persons per room	443
Lacking complete plumbing for exclusive use	2 606
1.01 or more persons per room	1 390
Renter-occupied housing units	7 091
Percent below poverty level	12.9
Complete plumbing for exclusive use	5 790
1.01 or more persons per room	608
Lacking complete plumbing for exclusive use	1 301
1.01 or more persons per room	449

The State	Urban				Rural				Rural form	Inside SMSA's	Outside SMSA's
	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
		Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
131 463	88 483	59 120	59 120	-	15 180	14 183	42 980	9 319	256	60 470	70 993
46 907	44 455	42 978	42 978	-	100	1 377	2 452	1 583	-	43 224	3 683
1 876	978	491	491	-	199	288	898	186	4	529	1 347
18 984	13 345	10 626	10 626	-	1 693	1 026	5 639	1 370	44	11 172	7 812
50 295	24 928	3 974	3 974	-	11 387	9 567	25 367	5 502	119	4 279	46 016
2 961	2 679	367	367	-	1 167	1 145	282	29	-	367	2 594
9 401	1 270	241	241	-	450	579	8 131	569	89	456	8 945
896	772	407	407	-	178	187	124	69	-	407	489
143	56	36	36	-	6	14	87	11	-	36	107
41 720	39 552	38 022	38 022	-	183	1 347	2 168	1 348	6	38 251	3 469
5 195	2 040	850	850	-	549	641	3 155	451	17	939	4 256
42 437	27 178	18 201	18 201	-	4 276	4 701	15 259	3 619	98	18 962	23 475
28 697	16 386	1 430	1 430	-	8 965	5 991	12 311	3 179	51	1 547	27 150
3 594	2 593	408	408	-	1 113	1 072	1 001	92	14	414	3 180
9 820	734	209	209	-	94	431	9 086	630	70	357	9 463
17 498	15 542	14 441	14 441	-	174	927	1 956	1 300	-	14 516	2 982
17 871	4 609	1 903	1 903	-	1 317	1 389	13 262	1 702	89	2 184	15 687
88 253	66 988	42 571	42 571	-	13 329	11 088	21 265	5 782	127	43 517	44 736
7 436	1 106	143	143	-	276	687	6 330	491	31	181	7 255
405	238	62	62	-	84	92	167	44	9	72	333
51 605	31 223	22 057	22 057	-	5 011	4 155	20 382	3 629	16	22 913	28 692
36 648	26 769	19 870	19 870	-	3 901	2 998	9 879	2 147	11	20 572	16 076
124	16	11	11	-	-	5	108	13	-	11	113
235	40	7	7	-	28	5	195	51	-	7	228
335	77	39	39	-	17	21	258	34	-	50	285
636	200	142	142	-	26	32	436	103	-	147	489
1 032	534	360	360	-	80	94	498	129	-	374	658
1 324	880	663	663	-	82	135	444	142	-	670	654
2 026	1 489	1 100	1 100	-	186	203	537	167	-	1 111	915
2 071	1 348	979	979	-	184	185	723	190	4	1 012	1 059
2 657	1 951	1 422	1 422	-	311	218	706	185	-	1 451	1 206
5 465	4 016	2 881	2 881	-	574	561	1 449	367	-	2 957	2 508
9 050	6 838	5 065	5 065	-	1 015	758	2 212	419	7	5 257	3 793
11 693	9 380	7 201	7 201	-	1 398	781	2 313	347	-	7 525	4 168
\$640	\$661	\$667	\$667	-	\$673	\$607	\$572	\$517	\$711	\$670	\$597
14 957	4 454	2 187	2 187	-	1 110	1 157	10 503	1 482	5	2 341	12 616
1 364	116	50	50	-	28	38	1 248	68	-	50	1 314
891	162	109	109	-	27	26	729	74	-	121	770
1 186	262	132	132	-	39	91	924	81	-	145	1 041
3 250	1 044	634	634	-	191	219	2 206	314	5	651	2 599
3 555	1 148	679	679	-	238	231	2 407	435	-	750	2 805
2 110	768	328	328	-	227	213	1 342	201	-	357	1 753
2 601	954	255	255	-	360	339	1 647	309	-	267	2 334
\$160	\$176	\$161	\$161	-	\$207	\$193	\$153	\$169	\$138	\$161	\$160
53 726	41 351	25 905	25 905	-	7 853	7 593	12 375	4 101	20	26 125	27 601
93	26	10	10	-	6	10	67	24	-	10	83
79	21	5	5	-	5	11	58	23	-	5	74
284	162	100	100	-	50	12	122	17	-	105	179
675	494	230	230	-	139	125	181	49	-	240	435
552	326	132	132	-	119	75	226	69	4	132	420
947	571	255	255	-	164	152	376	79	11	265	682
720	454	221	221	-	128	105	266	50	-	228	492
1 667	1 230	664	664	-	401	165	437	169	-	671	996
4 481	3 381	1 947	1 947	-	715	719	1 100	439	3	1 984	2 497
5 604	4 436	2 903	2 903	-	903	630	1 168	400	-	2 935	2 669
6 195	4 993	3 586	3 586	-	754	653	1 202	381	-	3 592	2 603
7 313	6 141	4 392	4 392	-	905	844	1 172	396	-	4 396	2 917
10 883	9 270	6 026	6 026	-	1 673	1 571	1 613	583	2	6 070	4 813
8 415	6 942	3 978	3 978	-	1 268	1 696	1 473	742	-	4 003	4 412
5 818	2 904	1 456	1 456	-	623	825	2 914	680	-	1 489	4 329
\$368	\$375	\$375	\$375	-	\$363	\$393	\$330	\$351	\$135	\$374	\$359
131 463	88 483	59 120	59 120	-	15 180	14 183	42 980	9 319	256	60 470	70 993
\$25 282	\$26 631	\$27 137	\$27 137	-	\$25 513	\$25 525	\$22 036	\$22 874	\$22 794	\$27 350	\$23 192
76 659	46 907	33 077	33 077	-	7 289	6 541	29 752	5 147	214	34 198	42 461
\$32 561	\$36 647	\$37 012	\$37 012	-	\$36 379	\$35 263	\$25 039	\$26 777	\$22 500	\$37 164	\$28 451
54 804	41 576	26 043	26 043	-	7 891	7 642	13 228	4 172	42	26 272	28 532
\$17 491	\$17 510	\$17 387	\$17 387	-	\$17 420	\$18 333	\$17 411	\$19 119	\$31 000	\$17 396	\$17 626
6 289	1 938	1 299	1 299	-	277	362	4 351	447	39	1 335	4 954
8.2	4.1	3.9	3.9	-	3.8	5.5	14.6	8.7	18.2	3.9	11.7
3 683	1 856	1 296	1 296	-	261	299	1 827	352	17	1 321	2 362
443	102	61	61	-	6	35	341	42	7	71	372
2 606	82	3	3	-	16	63	2 524	95	22	14	2 592
1 390	24	-	-	-	-	24	1 366	34	9	-	1 390
7 091	4 860	3 023	3 023	-	988	849	2 231	514	16	3 032	4 059
12.9	11.7	11.6	11.6	-	12.5	11.1	16.9	12.3	38.1	11.5	14.2
5 790	4 606	2 907	2 907	-	933	766	1 184	387	5	2 907	2 883
608	454	277	277	-	81	96	154	53	-	277	331
1 301	254	116	116	-	55	83	1 047	127	11	125	1 176
449	36	24	24	-	6	6	413	28	-	24	425

Table 63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	108 902	76 878	52 048	52 048	-	13 122	11 708	32 024	7 300	240	53 333	55 569
YEAR STRUCTURE BUILT												
1979 to March 1980	5 388	2 928	2 000	2 000	-	397	531	2 460	503	17	2 163	3 225
1975 to 1978	29 210	18 958	14 006	14 006	-	2 564	2 388	10 252	1 834	38	14 471	14 739
1970 to 1974	22 891	16 534	12 545	12 545	-	2 152	1 837	6 357	1 026	39	12 910	9 981
1960 to 1969	24 222	18 352	12 941	12 941	-	2 566	2 845	5 870	1 366	45	13 171	11 051
1950 to 1959	15 625	12 275	7 607	7 607	-	2 646	2 022	3 350	1 072	26	7 644	7 981
1940 to 1949	6 720	4 862	2 388	2 388	-	1 386	1 088	1 858	778	37	2 401	4 319
1939 or earlier	4 846	2 969	561	561	-	1 411	997	1 877	721	38	573	4 273
BEDROOMS												
None	4 700	2 184	1 064	1 064	-	671	449	2 516	334	23	1 207	3 493
1	17 923	11 898	7 151	7 151	-	2 709	2 038	6 025	1 338	53	7 343	10 580
2	33 366	23 700	15 992	15 992	-	3 992	3 716	9 666	2 382	58	16 305	17 061
3	36 576	26 640	18 214	18 214	-	4 285	4 141	9 936	2 332	56	18 680	17 896
4	13 429	10 371	8 119	8 119	-	1 210	1 042	3 058	756	46	8 268	5 161
5 or more	2 908	2 085	1 508	1 508	-	255	322	823	158	4	1 530	1 378
UNITS IN STRUCTURE												
1, detached	55 890	34 722	24 087	24 087	-	5 817	4 818	21 168	4 153	197	25 097	30 793
1, attached	2 600	2 227	1 579	1 579	-	376	272	373	128	-	1 594	1 006
2	9 448	7 552	4 844	4 844	-	1 244	1 464	1 896	477	9	4 916	4 532
3 and 4	7 185	5 902	4 237	4 237	-	688	977	1 283	449	7	4 261	2 924
5 to 9	10 611	9 192	5 919	5 919	-	1 873	1 400	1 419	685	-	5 948	4 663
10 to 49	8 848	7 715	4 844	4 844	-	1 865	1 006	1 133	479	-	4 897	3 951
50 or more	1 764	1 609	856	856	-	398	355	155	5	-	856	908
Mobile home or trailer, etc.	12 556	7 959	5 682	5 682	-	861	1 416	4 597	924	27	5 764	6 792
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	43 424	33 822	21 349	21 349	-	6 415	6 058	9 602	3 253	...	21 569	21 855
1, mobile home or trailer, etc.	12 231	6 956	4 014	4 014	-	1 314	1 628	5 275	1 392	...	4 151	8 080
Medion gross rent	\$398	\$435	\$429	\$429	-	\$460	\$423	\$335	\$388	...	\$427	\$380
2 or more	31 193	26 866	17 335	17 335	-	5 101	4 430	4 327	1 861	...	17 418	13 775
Medion gross rent	\$370	\$374	\$374	\$374	-	\$353	\$403	\$340	\$322	...	\$374	\$363
BATHROOMS												
No bathroom or only a half bath	8 108	1 813	706	706	-	481	626	6 295	618	77	921	7 187
1 complete bathroom	59 759	43 297	27 371	27 371	-	8 564	7 362	16 462	4 622	100	27 763	31 996
1 complete bathroom plus half bath(s)	11 335	8 638	6 097	6 097	-	1 144	1 397	2 697	852	13	6 174	5 161
2 or more complete bathrooms	29 700	23 130	17 874	17 874	-	2 933	2 323	6 570	1 208	50	18 475	11 225
SOURCE OF WATER												
Public system or private company	75 791	64 813	44 015	44 015	-	10 233	10 565	10 978	5 250	7	44 279	31 512
Individual drilled well	24 663	10 571	7 634	7 634	-	2 188	749	14 092	970	184	8 506	16 157
Individual dug well	1 761	435	194	194	-	138	103	1 326	156	12	209	1 552
Same other source	6 687	1 059	205	205	-	563	291	5 628	924	37	339	6 348
HEATING EQUIPMENT												
Steam or hot water system	49 911	42 474	28 665	28 665	-	7 781	6 028	7 437	2 615	51	28 826	21 085
Central warm-air furnace	26 358	17 746	12 301	12 301	-	2 443	3 002	8 612	2 009	38	12 597	13 761
Electric heat pump	2 361	1 732	1 454	1 454	-	88	190	629	167	1	1 512	849
Other built-in electric units	12 912	8 771	6 934	6 934	-	1 291	546	4 141	897	43	7 388	5 524
Floor, wall, or pipeless furnace	1 386	874	487	487	-	151	236	512	157	-	511	875
Room heaters with flue	5 455	2 923	1 460	1 460	-	656	807	2 532	518	8	1 524	3 931
Room heaters without flue	1 793	870	399	399	-	227	244	923	202	10	421	1 372
Fireplaces, stoves, or portable room heaters	8 633	1 438	312	312	-	485	641	7 195	727	89	518	8 115
None	93	50	36	36	-	-	14	43	8	-	36	57
SELECTED CHARACTERISTICS												
No telephone	13 388	5 246	2 587	2 587	-	1 594	1 065	8 142	1 074	61	2 779	10 609
No complete kitchen facilities	6 767	1 373	601	601	-	277	495	5 394	473	59	775	5 992
Lacking air conditioning	107 967	76 224	51 601	51 601	-	12 975	11 648	31 743	7 236	240	52 872	55 095
Lacking public sewer	32 916	9 960	6 653	6 653	-	1 286	2 021	22 956	2 427	233	7 786	25 130
No vehicle available	8 393	4 596	2 058	2 058	-	1 270	1 268	3 797	1 009	11	2 087	6 306
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	64 500	42 858	30 575	30 575	-	6 669	5 614	21 642	3 994	199	31 631	32 869
1979 to March 1980	14 492	9 638	6 818	6 818	-	1 559	1 261	4 854	909	...	7 115	7 377
1975 to 1978	28 844	18 731	13 780	13 780	-	2 455	2 496	10 113	1 692	...	14 287	14 557
1970 to 1974	11 055	7 464	5 542	5 542	-	1 180	742	3 591	573	...	5 701	5 354
1960 to 1969	7 183	5 028	3 378	3 378	-	948	702	2 155	497	...	3 471	3 712
1950 to 1959	2 281	1 634	976	976	-	378	280	647	201	...	976	1 305
1949 or earlier	645	363	81	81	-	149	133	282	122	...	81	564
Renter-occupied housing units	44 402	34 020	21 473	21 473	-	6 453	6 094	10 382	3 306	41	21 702	22 700
1979 to March 1980	27 932	21 562	13 917	13 917	-	4 015	3 630	6 370	2 003	...	14 105	13 827
1975 to 1978	13 175	10 140	6 223	6 223	-	1 910	2 007	3 035	1 003	...	6 255	6 920
1970 to 1974	2 141	1 565	978	978	-	285	302	576	168	...	987	1 154
1960 to 1969	754	503	240	240	-	153	110	251	81	...	240	514
1959 or earlier	400	250	115	115	-	90	45	150	51	...	115	285
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	5 490	3 512	1 948	1 948	-	908	656	1 978	564	27	1 960	3 530
Owner-occupied housing units	3 858	2 308	1 301	1 301	-	566	441	1 550	397	27	1 313	2 545
Lacking complete plumbing for exclusive use	398	87	58	58	-	14	15	311	27	7	61	337
No complete kitchen facilities	406	104	48	48	-	28	28	302	25	7	51	355
No vehicle available	1 319	853	370	370	-	285	198	466	144	-	370	949
No telephone	700	225	90	90	-	104	31	475	47	7	93	607
Lacking central heating system	1 045	299	111	111	-	90	98	746	123	7	118	927
Lacking air conditioning	5 446	3 485	1 935	1 935	-	903	647	1 961	553	27	1 947	3 499

Table 64. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

The State Urban and Rural and Size of Place Inside and Outside SMSA's	The State	Urban						Rural		Rural farm	Inside SMSA's	Outside SMSA's
		Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Occupied housing units	4 140	3 832	2 879	2 879	—	710	243	308	44	—	2 888	1 252
YEAR STRUCTURE BUILT												
1979 to March 1980	172	154	137	137	—	14	3	18	4	—	137	35
1975 to 1978	968	876	700	700	—	145	31	92	16	—	709	259
1970 to 1974	972	904	777	777	—	86	41	68	—	—	777	195
1960 to 1969	758	694	508	508	—	121	65	64	7	—	508	250
1950 to 1959	753	713	487	487	—	153	73	40	5	—	487	266
1940 to 1949	429	411	247	247	—	138	26	18	12	—	247	182
1939 or earlier	88	80	23	23	—	53	4	8	—	—	23	65
BEDROOMS												
None	50	35	19	19	—	16	—	15	—	—	19	31
1	831	766	563	563	—	175	28	65	15	—	563	268
2	1 359	1 273	976	976	—	212	85	86	—	—	985	374
3	1 334	1 218	869	869	—	248	101	116	29	—	869	465
4	480	468	397	397	—	53	18	12	—	—	397	83
5 or more	86	72	55	55	—	6	11	14	—	—	55	31
UNITS IN STRUCTURE												
1, detached	1 102	972	755	755	—	179	38	130	12	—	764	338
1, attached	116	108	74	74	—	21	13	8	—	—	74	42
2	308	289	213	213	—	64	12	19	—	—	213	95
3 and 4	564	533	449	449	—	47	37	31	12	—	449	115
5 to 9	1 076	1 059	742	742	—	232	85	17	11	—	742	334
10 to 49	596	562	395	395	—	127	40	34	9	—	395	201
50 or more	92	92	59	59	—	19	14	—	—	—	59	33
Mobile home or trailer, etc.	286	217	192	192	—	21	4	69	—	—	192	94
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	2 859	2 715	1 977	1 977	—	535	203	144	...	—	1 977	882
1, mobile home or trailer, etc.	347	282	185	185	—	81	16	65	...	—	185	162
Median gross rent	\$430	\$441	\$422	\$422	—	\$469	\$450	\$382	...	—	\$422	\$440
2 or more	2 512	2 433	1 792	1 792	—	454	187	79	...	—	1 792	720
Median gross rent	\$358	\$358	\$367	\$367	—	\$281	\$411	\$346	...	—	\$367	\$317
BATHROOMS												
No bathroom or only a half bath	74	13	4	4	—	8	1	61	9	—	4	70
1 complete bathroom	2 950	2 766	1 949	1 949	—	628	189	184	23	—	1 958	992
1 complete bathroom plus half bath(s)	341	318	287	287	—	9	22	23	10	—	287	54
2 or more complete bathrooms	775	735	639	639	—	65	31	40	2	—	639	136
SOURCE OF WATER												
Public system or private company	3 822	3 696	2 763	2 763	—	703	230	126	42	—	2 763	1 059
Individual drilled well	278	129	116	116	—	—	13	149	2	—	125	153
Individual dug well	5	—	—	—	—	—	—	5	—	—	—	5
Some other source	35	7	—	—	—	7	—	28	—	—	—	35
HEATING EQUIPMENT												
Steam or hot water system	2 317	2 231	1 567	1 567	—	475	189	86	22	—	1 567	750
Central warm-air furnace	801	705	570	570	—	120	15	96	7	—	570	231
Electric heat pump	183	175	149	149	—	24	2	8	2	—	149	34
Other built-in electric units	585	564	488	488	—	59	17	21	6	—	488	97
Floor, wall, or pipeless furnace	63	51	22	22	—	20	9	12	5	—	22	41
Room heaters with flue	96	83	72	72	—	—	11	13	—	—	72	24
Room heaters without flue	21	8	8	8	—	—	—	13	2	—	8	13
Fireplaces, stoves, or portable room heaters	68	9	3	3	—	6	—	59	—	—	12	56
None	6	6	—	—	—	6	—	—	—	—	—	6
SELECTED CHARACTERISTICS												
No telephone	426	323	237	237	—	67	19	103	9	—	237	189
No complete kitchen facilities	113	53	29	29	—	9	15	60	2	—	29	84
Lacking air conditioning	4 072	3 780	2 845	2 845	—	705	230	292	39	—	2 854	1 218
Lacking public sewer	253	46	33	33	—	6	7	207	4	—	42	211
No vehicle available	553	509	365	365	—	124	20	44	11	—	365	188
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	1 267	1 107	892	892	—	175	40	160	7	—	901	366
1979 to March 1980	297	253	229	229	—	19	5	44	...	—	238	59
1975 to 1978	460	409	353	353	—	48	8	51	...	—	353	107
1970 to 1974	314	272	214	214	—	42	16	42	...	—	214	100
1960 to 1969	158	139	96	96	—	32	11	19	...	—	96	62
1950 to 1959	38	34	—	—	—	34	—	4	...	—	—	38
1949 or earlier	—	—	—	—	—	—	—	—	...	—	—	—
Renter-occupied housing units	2 873	2 725	1 987	1 987	—	535	203	148	37	—	1 987	886
1979 to March 1980	1 802	1 682	1 307	1 307	—	282	93	120	...	—	1 307	495
1975 to 1978	904	876	553	553	—	217	106	28	...	—	553	351
1970 to 1974	119	119	104	104	—	11	4	—	...	—	104	15
1960 to 1969	38	38	20	20	—	18	—	—	...	—	20	18
1959 or earlier	10	10	3	3	—	7	—	—	...	—	3	7
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	188	184	103	103	—	77	4	4	—	—	103	85
Owner-occupied housing units	88	86	44	44	—	38	4	2	—	—	44	44
Lacking complete plumbing for exclusive use	2	—	—	—	—	—	—	2	—	—	—	2
No complete kitchen facilities	2	—	—	—	—	—	—	2	—	—	—	2
No vehicle available	53	53	40	40	—	13	—	—	—	—	40	13
No telephone	9	7	7	7	—	—	—	2	—	—	7	2
Lacking central heating system	13	13	13	13	—	—	—	—	—	—	13	—
Lacking air conditioning	188	184	103	103	—	77	4	4	—	—	103	85

Table 65. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	2 249	1 839	1 245	1 245	-	300	294	410	123	-	1 279	970
YEAR STRUCTURE BUILT												
1979 to March 1980	65	36	25	25	-	3	8	29	9	-	25	40
1975 to 1978	498	372	276	276	-	48	48	126	17	-	289	209
1970 to 1974	483	401	317	317	-	53	31	82	27	-	338	145
1960 to 1969	600	513	371	371	-	37	105	87	29	-	371	229
1950 to 1959	347	290	160	160	-	73	57	57	27	-	160	187
1940 to 1949	173	156	96	96	-	40	20	17	8	-	96	77
1939 or earlier	83	71	-	-	-	46	25	12	6	-	-	83
BEDROOMS												
None	123	87	43	43	-	14	30	36	23	-	43	80
1	477	390	229	229	-	114	47	87	31	-	229	248
2	833	682	487	487	-	108	87	151	36	-	494	339
3	621	506	346	346	-	58	102	115	30	-	373	248
4	145	126	107	107	-	-	19	19	3	-	107	38
5 or more	50	48	33	33	-	6	9	2	-	-	33	17
UNITS IN STRUCTURE												
1, detached	660	463	335	335	-	78	50	197	46	-	363	297
1, attached	80	78	44	44	-	17	17	2	2	-	44	36
2	232	187	109	109	-	37	41	45	10	-	109	123
3 and 4	249	224	164	164	-	23	37	25	10	-	164	85
5 to 9	425	378	254	254	-	91	33	47	24	-	254	171
10 to 49	274	254	187	187	-	27	40	20	18	-	187	87
50 or more	59	59	21	21	-	20	18	-	-	-	21	38
Mobile home or trailer, etc.	270	196	131	131	-	7	58	74	13	-	137	133
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 374	1 178	776	776	-	227	175	196	75	-	782	592
1, mobile home or trailer, etc.	278	205	123	123	-	48	34	73	17	-	129	149
Median gross rent	\$454	\$500+	\$442	\$442	-	\$500+	\$475	\$394	\$363	-	\$465	\$443
2 or more	1 096	973	653	653	-	179	141	123	58	-	653	443
Median gross rent	\$309	\$309	\$321	\$321	-	\$264	\$411	\$311	\$243	-	\$321	\$289
BATHROOMS												
No bathroom or only a half bath	117	47	33	33	-	10	4	70	14	-	33	84
1 complete bathroom	1 530	1 279	820	820	-	247	212	251	79	-	841	689
1 complete bathroom plus half bath(s)	223	190	119	119	-	8	63	33	23	-	119	104
2 or more complete bathrooms	379	323	273	273	-	35	15	56	7	-	286	93
SOURCE OF WATER												
Public system or private company	1 875	1 690	1 118	1 118	-	294	278	185	103	-	1 122	753
Individual drilled well	305	130	119	119	-	-	11	175	8	-	149	156
Individual dug well	11	6	-	-	-	6	-	5	-	-	-	11
Some other source	58	13	8	8	-	-	5	45	12	-	8	50
HEATING EQUIPMENT												
Steam or hot water system	1 133	990	648	648	-	214	128	143	53	-	648	485
Central warm-air furnace	538	421	272	272	-	50	99	117	25	-	285	253
Electric heat pump	62	59	49	49	-	-	10	3	-	-	49	13
Other built-in electric units	247	203	176	176	-	12	15	44	15	-	191	56
Floor, wall, or pipeless furnace	30	28	12	12	-	10	6	2	2	-	12	18
Room heaters with flue	135	90	66	66	-	6	18	45	19	-	72	63
Room heaters without flue	21	14	14	14	-	-	-	7	-	-	14	7
Fireplaces, stoves, or portable room heaters	83	34	8	8	-	8	18	49	9	-	8	75
None	-	-	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS												
No telephone	301	164	70	70	-	51	43	137	41	-	70	231
No complete kitchen facilities	115	44	23	23	-	12	9	71	23	-	23	92
Lacking air conditioning	2 230	1 824	1 235	1 235	-	300	289	406	123	-	1 269	961
Lacking public sewer	414	180	126	126	-	17	37	234	22	-	160	254
No vehicle available	244	190	79	79	-	47	64	54	14	-	79	165
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	839	646	454	454	-	73	119	193	42	-	482	357
1979 to March 1980	222	161	129	129	-	10	22	61	12	-	133	89
1975 to 1978	453	341	222	222	-	63	56	112	23	-	246	207
1970 to 1974	91	78	68	68	-	-	10	13	2	-	68	23
1960 to 1969	56	54	30	30	-	-	24	2	-	-	30	26
1950 to 1959	7	5	5	5	-	-	-	2	2	-	5	2
1949 or earlier	10	7	-	-	-	-	7	3	3	-	-	10
Renter-occupied housing units	1 410	1 193	791	791	-	227	175	217	81	-	797	613
1979 to March 1980	972	828	559	559	-	167	102	144	46	-	565	407
1975 to 1978	383	332	216	216	-	52	64	51	33	-	216	167
1970 to 1974	27	17	8	8	-	-	9	10	2	-	8	19
1960 to 1969	20	8	8	8	-	-	-	12	-	-	8	12
1959 or earlier	8	8	-	-	-	8	-	-	-	-	-	8
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	46	41	16	16	-	-	25	5	3	-	16	30
Owner-occupied housing units	29	24	4	4	-	-	20	5	3	-	4	25
Lacking complete plumbing for exclusive use	4	2	-	-	-	-	2	2	-	-	-	4
No complete kitchen facilities	2	-	-	-	-	-	-	2	-	-	-	2
No vehicle available	3	-	-	-	-	-	-	3	3	-	-	3
No telephone	2	-	-	-	-	-	-	2	-	-	-	2
Lacking central heating system	20	15	-	-	-	-	15	5	3	-	-	20
Lacking air conditioning	44	39	16	16	-	-	23	5	3	-	16	28

Table 66. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	Asian and Pacific Islander													Race, n.e.c.
	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoan	Other	
Occupied housing units	6 168	7 203	2 176	467	170	767	265	91	48	77	33	8	10	938
YEAR STRUCTURE BUILT														
1979 to March 1980	324	560	175	13	8	32	19	6	—	—	6	...	—	46
1975 to 1978	1 275	1 598	360	120	44	179	74	46	21	19	—	...	—	179
1970 to 1974	1 397	1 709	305	160	49	117	41	12	13	15	15	...	—	214
1960 to 1969	1 108	1 536	579	106	19	159	62	8	9	16	5	...	—	224
1950 to 1959	906	819	289	55	27	157	49	5	5	16	7	...	5	112
1940 to 1949	577	523	223	8	16	51	12	7	—	8	—	...	—	101
1939 or earlier	581	458	245	5	7	72	8	7	—	3	—	...	5	62
BEDROOMS														
None	627	1 167	120	24	17	62	15	—	4	—	—	...	—	52
1	1 467	1 920	438	69	64	164	90	16	27	25	7	...	5	200
2	1 823	2 062	724	147	24	292	65	21	11	37	16	...	5	400
3	1 633	1 723	667	145	32	192	66	48	6	15	10	...	—	210
4	447	262	171	76	25	38	29	—	—	—	—	...	—	66
5 or more	171	69	56	6	8	19	—	6	—	—	—	...	—	10
UNITS IN STRUCTURE														
1, detached	3 458	5 588	1 533	199	77	278	48	30	3	13	9	...	5	237
1, attached	193	88	16	25	—	26	17	10	3	—	—	...	—	44
2	312	289	77	66	17	80	4	23	—	21	10	...	—	86
3 and 4	344	275	100	39	13	94	32	—	—	10	8	...	—	104
5 to 9	601	269	121	44	20	93	44	12	4	12	6	...	—	188
10 to 49	592	471	110	55	33	117	76	8	32	—	—	...	5	170
50 or more	119	80	20	17	7	27	22	—	—	—	—	...	—	15
Mobile home or trailer, etc.	549	143	199	22	3	52	22	8	6	21	—	...	—	94
UNITS IN STRUCTURE BY GROSS RENT														
Specified renter-occupied housing units														
1, mobile home or trailer, etc.	2 697	2 321	695	282	87	407	185	13	45	51	21	...	10	623
Median gross rent	975	1 243	292	102	5	61	29	—	9	15	2	...	5	117
2 or more	\$300	\$287	\$318	\$404	\$500+	\$410	\$500+	—	\$275	\$450	\$450	...	\$375	\$500+
Median gross rent	1 722	1 078	403	180	82	346	156	13	36	36	19	...	5	506
Median gross rent	\$310	\$319	\$287	\$372	\$329	\$291	\$296	\$325	\$269	\$397	\$320	...	\$225	\$309
BATHROOMS														
No bathroom or only a half bath	1 486	4 608	445	30	2	34	2	—	6	2	—	...	—	53
1 complete bathroom	3 698	2 356	1 511	234	87	483	180	48	38	61	30	...	10	669
1 complete bathroom plus half bath(s)	295	100	110	62	19	95	5	18	—	7	3	...	—	80
2 or more complete bathrooms	689	139	110	141	62	151	78	25	4	7	—	...	—	136
SOURCE OF WATER														
Public system or private company	4 732	4 175	1 686	426	152	701	253	78	45	74	28	...	10	785
Individual drilled well	634	329	214	31	13	58	10	13	—	3	—	...	—	127
Individual dug well	70	26	78	6	—	—	—	—	—	—	—	...	—	5
Some other source	732	2 673	198	4	5	8	2	—	3	—	5	...	—	21
HEATING EQUIPMENT														
Steam or hot water system	1 691	914	640	273	107	374	141	27	32	27	17	...	5	462
Central warm-air furnace	1 473	859	413	73	19	190	41	30	6	33	3	...	5	206
Electric heat pump	90	62	25	16	—	21	28	—	4	—	—	...	—	8
Other built-in electric units	513	262	91	61	33	88	37	11	3	7	—	...	—	113
Floor, wall, or pipeless furnace	120	144	24	11	3	2	5	—	—	—	—	...	—	18
Room heaters with flue	634	1 536	403	11	—	64	13	6	—	2	8	...	—	68
Room heaters without flue	220	686	232	6	6	14	—	7	—	2	—	...	—	10
Fireplaces, stoves, or portable room heaters	1 423	2 702	348	16	2	14	—	10	3	6	5	...	—	51
None	4	38	—	—	—	—	—	—	—	—	—	...	—	2
SELECTED CHARACTERISTICS														
No telephone	2 271	4 542	999	40	6	102	13	8	3	35	6	...	—	117
No complete kitchen facilities	1 402	4 147	379	21	7	31	—	—	3	2	—	...	—	47
Locking air conditioning	6 109	7 110	2 169	457	170	748	265	91	48	77	33	...	10	924
Locking public sewer	2 026	4 502	690	47	13	74	9	4	3	10	5	...	—	171
No vehicle available	2 555	5 297	940	32	13	111	19	—	6	15	—	...	5	114
YEAR HOUSEHOLDER MOVED INTO UNIT														
Owner-occupied housing units														
1979 to March 1980	3 452	4 854	1 452	185	83	356	80	78	3	26	12	...	—	309
1975 to 1978	618	676	214	15	7	57	19	22	...	7	—	...	—	89
1970 to 1974	1 080	1 399	457	65	54	178	49	38	...	13	7	...	—	155
1960 to 1969	811	1 362	240	69	12	61	10	4	...	—	5	...	—	31
1950 to 1959	507	887	294	28	5	40	2	7	...	6	—	...	—	20
1949 or earlier	238	327	108	8	5	7	—	7	...	—	—	...	—	13
1949 or earlier	198	203	139	—	—	13	—	—	...	—	—	...	—	1
Renter-occupied housing units														
1979 to March 1980	2 716	2 349	724	282	87	411	185	13	45	51	21	...	10	629
1975 to 1978	1 631	1 257	450	206	48	264	119	8	...	12	14	...	5	491
1970 to 1974	716	700	184	59	30	132	62	5	...	39	7	...	5	136
1960 to 1969	220	255	46	17	—	15	4	—	...	—	—	...	—	2
1950 to 1959	96	80	38	—	—	—	—	—	...	—	—	...	—	—
1949 or earlier	53	57	6	—	9	—	—	—	...	—	—	...	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER														
Occupied housing units	756	1 063	262	2	17	119	—	16	—	6	—	...	—	29
Owner-occupied housing units	536	865	189	2	8	82	—	16	—	6	—	...	—	17
Locking complete plumbing for exclusive use	249	668	84	—	—	13	—	—	—	—	—	...	—	8
No complete kitchen facilities	244	664	77	—	—	15	—	—	—	—	—	...	—	8
No vehicle available	548	856	210	2	—	25	—	—	—	—	—	...	—	8
No telephone	329	666	151	—	—	6	—	—	—	—	—	...	—	8
Locking central heating system	444	791	161	—	—	24	—	7	—	6	—	...	—	17
Locking air conditioning	742	1 053	260	2	17	114	—	16	—	6	—	...	—	29

Table 67. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State

	Spanish origin										Not of Spanish origin				
	Type					Race									
	Total	Mexi- can	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.	White	Black	Ameri- can Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
Occupied housing units	2 249	933	265	64	987	1 215	45	98	163	728	107 687	4 095	15 449	1 773	210
YEAR STRUCTURE BUILT															
1979 to March 1980	65	28	3	—	34	20	—	5	6	34	5 368	172	1 054	78	12
1975 to 1978	498	218	39	15	226	309	6	15	30	138	28 901	962	3 218	475	41
1970 to 1974	483	199	28	14	242	275	3	5	19	181	22 616	969	3 406	403	33
1960 to 1969	600	263	84	7	246	372	10	38	24	156	23 850	748	3 185	362	68
1950 to 1959	347	134	67	28	118	167	26	10	42	102	15 458	727	2 004	288	10
1940 to 1949	173	55	27	—	91	56	—	13	28	76	6 664	429	1 310	74	25
1939 or earlier	83	36	17	—	30	16	—	12	14	41	4 830	88	1 272	93	21
BEDROOMS															
None	123	52	13	—	58	54	—	5	14	50	4 646	50	1 909	108	2
1	477	206	42	3	226	243	16	35	35	148	17 680	815	3 790	432	52
2	833	360	125	32	316	404	19	23	60	327	32 962	1 340	4 586	564	73
3	621	251	55	21	294	405	10	35	34	137	36 171	1 324	3 988	482	73
4	145	55	23	—	67	69	—	—	20	56	13 360	480	880	148	10
5 or more	50	9	7	8	26	40	—	—	—	10	2 868	86	296	39	—
UNITS IN STRUCTURE															
1, detached	660	290	43	25	302	409	—	39	58	154	55 481	1 102	10 540	604	83
1, attached	80	14	41	—	25	36	—	—	7	37	2 564	116	297	74	7
2	232	106	12	—	114	113	10	9	22	78	9 335	298	669	199	8
3 and 4	249	73	34	14	128	125	25	3	20	76	7 060	539	716	176	28
5 to 9	425	153	106	18	148	186	10	12	34	183	10 425	1 066	979	205	5
10 to 49	274	120	17	—	137	111	—	25	20	118	8 737	596	1 148	308	52
50 or more	59	43	—	—	16	34	—	10	—	15	1 730	92	209	73	—
Mobile home or trailer, etc.	270	134	12	7	117	201	—	—	2	67	12 355	286	891	134	27
UNITS IN STRUCTURE BY GROSS RENT															
Specified renter-occupied housing units	1 374	537	196	32	609	663	45	62	95	509	42 761	2 814	5 651	1 012	114
1, mobile home or trailer, etc.	278	115	37	—	126	169	—	11	4	94	12 062	347	2 499	224	23
Median gross rent	\$454	\$492	\$500+	—	\$379	\$377	—	\$438	\$375	\$500+	\$398	\$430	\$294	\$421	\$494
2 or more	1 096	422	159	32	483	494	45	51	91	415	30 699	2 467	3 152	788	91
Median gross rent	\$309	\$315	\$246	\$259	\$325	\$334	\$100—	\$280	\$318	\$300	\$370	\$360	\$311	\$316	\$341
BATHROOMS															
No bathroom or only a half bath	117	53	3	4	57	70	—	14	16	17	8 038	74	6 525	60	36
1 complete bathroom	1 530	627	217	45	641	785	39	82	108	516	58 974	2 911	7 483	1 069	153
1 complete bathroom plus half bath(s)	223	114	9	—	100	135	6	—	13	69	11 200	335	505	200	11
2 or more complete bathrooms	379	139	36	15	189	225	—	2	26	126	29 475	775	936	444	10
SOURCE OF WATER															
Public system or private company	1 875	758	237	57	823	978	45	79	147	626	74 813	3 777	10 514	1 628	159
Individual drilled well	305	136	28	3	138	187	—	10	12	96	24 476	278	1 167	116	31
Individual dug well	11	11	—	—	—	11	—	—	—	—	1 750	5	174	6	5
Some other source	58	28	—	4	26	39	—	9	4	6	6 648	35	3 594	23	15
HEATING EQUIPMENT															
Steam or hot water system	1 133	444	166	14	509	591	25	60	71	386	49 320	2 292	3 185	938	76
Central warm-air furnace	538	219	42	36	241	336	11	4	32	155	26 022	790	2 741	370	51
Electric heat pump	62	29	5	3	25	29	3	12	10	8	2 332	180	165	59	—
Other built-in electric units	247	105	29	7	106	127	6	—	29	85	12 785	579	866	211	28
Floor, wall, or pipeless furnace	30	6	10	—	14	20	—	—	—	10	1 366	63	288	21	8
Room heaters with flue	135	88	10	—	37	56	—	11	15	53	5 399	96	2 562	89	15
Room heaters without flue	21	9	—	—	12	10	—	2	2	7	1 783	21	1 136	33	3
Fireplaces, stoves, or portable room heaters	83	33	3	4	43	46	—	9	4	24	8 587	68	4 464	52	27
None	—	—	—	—	—	—	—	—	—	—	93	6	42	—	2
SELECTED CHARACTERISTICS															
No telephone	301	161	28	3	109	189	11	33	17	51	13 199	415	7 779	196	66
No complete kitchen facilities	115	65	—	7	43	78	—	13	7	17	6 689	113	5 915	57	30
Lacking air conditioning	2 230	921	265	64	980	1 215	45	98	158	714	106 752	4 027	15 290	1 749	210
Lacking public sewer	414	199	39	4	172	253	—	31	16	114	32 663	253	7 187	149	57
No vehicle available	244	105	18	—	121	127	—	45	22	50	8 266	553	8 747	179	64
YEAR HOUSEHOLDER MOVED INTO UNIT															
Owner-occupied housing units	839	377	69	24	369	526	—	36	64	213	63 974	1 267	9 722	761	96
1979 to March 1980	222	97	25	3	97	115	—	15	9	83	14 377	297	1 493	120	6
1975 to 1978	453	217	31	21	184	302	—	11	28	112	28 542	460	2 925	379	43
1970 to 1974	91	41	7	—	43	68	—	2	11	10	10 987	314	2 411	150	21
1960 to 1969	56	20	6	—	30	39	—	5	4	8	7 144	158	1 683	84	12
1950 to 1959	7	2	—	—	5	2	—	—	5	—	2 279	38	673	22	13
1949 or earlier	10	—	—	—	10	—	—	3	7	—	645	—	537	6	1
Renter-occupied housing units	1 410	556	196	40	618	689	45	62	99	515	43 713	2 828	5 727	1 012	114
1979 to March 1980	972	391	145	25	411	463	19	41	58	391	27 469	1 783	3 297	661	100
1975 to 1978	383	141	51	11	180	177	26	17	41	122	12 998	878	1 583	306	14
1970 to 1974	27	10	—	4	13	25	—	—	—	2	2 116	119	521	36	—
1960 to 1969	20	14	—	—	6	16	—	4	—	—	738	38	210	—	—
1959 or earlier	8	—	—	—	8	8	—	—	—	—	392	10	116	9	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER															
Occupied housing units	46	10	—	—	36	3	—	5	18	20	5 487	188	2 076	142	9
Owner-occupied housing units	29	10	—	—	19	—	—	5	16	8	3 858	88	1 585	98	9
Lacking complete plumbing for exclusive use	4	2	—	—	2	—	—	2	2	—	398	2	999	11	8
No complete kitchen facilities	2	2	—	—	—	—	—	2	—	—	406	2	983	15	8
No vehicle available	3	—	—	—	3	—	—	3	—	—	1 319	53	1 611	27	8
No telephone	2	2	—	—	—	—	—	2	—	—	700	9	1 144	6	8
Lacking central heating system	20	10	—	—	10	—	—	5	7	8	1 045	13	1 391	30	9
Lacking air conditioning	44	10	—	—	34	3	—	5	16	20	5 443	188	2 050	139	9

Table 68. **Fuels and Financial Characteristics of Housing Units With a White Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	108 902	76 878	52 048	52 048	-	13 122	11 708	32 024	7 300	240	53 333	55 569
HOUSE HEATING FUEL												
Utility gas	41 430	39 508	38 222	38 222	-	70	1 216	1 922	1 149	-	38 453	2 977
Bottled, tank, or LP gas	1 576	809	396	396	-	168	245	767	170	4	434	1 142
Electricity	16 462	11 255	8 994	8 994	-	1 456	805	5 207	1 193	44	9 519	6 943
Fuel oil, kerosene, etc	38 837	21 185	3 548	3 548	-	9 868	7 769	17 652	4 200	103	3 839	34 998
Coal or coke	2 578	2 302	279	279	-	1 001	1 022	276	29	-	279	2 299
Wood	7 189	1 131	241	241	-	429	461	6 058	484	89	441	6 748
Other fuel	737	638	332	332	-	130	176	99	67	-	332	405
No fuel used	93	50	36	36	-	-	14	43	8	-	36	57
WATER HEATING FUEL												
Utility gas	37 050	35 305	33 975	33 975	-	137	1 193	1 745	1 024	6	34 189	2 861
Bottled, tank, or LP gas	4 384	1 734	699	699	-	472	563	2 650	392	17	788	3 596
Electricity	36 832	23 178	15 588	15 588	-	3 649	3 941	13 654	3 005	98	16 303	20 529
Fuel oil, kerosene, etc	23 022	13 997	1 284	1 284	-	7 861	4 852	9 025	2 517	50	1 397	21 625
Other	2 906	2 210	313	313	-	920	977	696	74	14	319	2 587
No fuel used	4 708	454	189	189	-	83	182	4 254	288	55	337	4 371
COOKING FUEL												
Utility gas	15 175	13 715	12 747	12 747	-	133	835	1 460	881	-	12 807	2 368
Bottled, tank, or LP gas	14 115	4 115	1 749	1 749	-	1 116	1 250	10 000	1 370	79	2 020	12 095
Electricity	76 411	58 075	37 368	37 368	-	11 578	9 129	18 336	4 771	127	38 274	38 137
Other	2 869	770	133	133	-	225	412	2 099	240	25	171	2 698
No fuel used	332	203	51	51	-	70	82	129	38	9	61	271
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	42 133	28 591	20 480	20 480	-	4 643	3 468	13 542	2 720	16	21 282	20 851
With a mortgage	33 243	24 727	18 472	18 472	-	3 646	2 609	8 516	1 785	11	19 130	14 113
Less than \$100	80	10	5	5	-	-	5	70	11	-	5	75
\$100 to \$149	149	40	7	7	-	28	5	109	20	-	7	142
\$150 to \$199	211	68	39	39	-	8	21	143	14	-	50	161
\$200 to \$249	435	168	128	128	-	26	14	267	45	-	133	302
\$250 to \$299	804	444	320	320	-	69	55	360	102	-	334	470
\$300 to \$349	1 078	763	602	602	-	51	110	315	112	-	609	469
\$350 to \$399	1 796	1 345	987	987	-	182	176	451	152	-	998	798
\$400 to \$449	1 838	1 231	914	914	-	175	142	607	156	4	947	891
\$450 to \$499	2 432	1 806	1 333	1 333	-	297	176	626	151	-	1 362	1 070
\$500 to \$599	4 962	3 633	2 666	2 666	-	508	459	1 329	334	-	2 742	2 220
\$600 to \$749	8 446	6 376	4 724	4 724	-	941	711	2 070	370	7	4 900	3 546
\$750 or more	11 012	8 843	6 747	6 747	-	1 361	735	2 169	318	-	7 043	3 969
Median	\$650	\$665	\$668	\$668	-	\$680	\$625	\$599	\$545	\$711	\$671	\$619
Not mortgaged	8 890	3 864	2 008	2 008	-	997	859	5 026	935	5	2 152	6 738
Less than \$50	817	95	50	50	-	23	22	722	36	-	50	767
\$50 to \$74	505	148	99	99	-	27	22	357	42	-	111	394
\$75 to \$99	723	231	132	132	-	39	60	492	54	-	145	578
\$100 to \$149	1 890	838	540	540	-	166	132	1 052	185	5	547	1 343
\$150 to \$199	2 127	997	631	631	-	206	160	1 130	287	-	702	1 425
\$200 to \$249	1 231	689	316	316	-	207	166	542	133	-	345	886
\$250 or more	1 597	866	240	240	-	329	297	731	198	-	252	1 345
Median	\$161	\$179	\$163	\$163	-	\$209	\$210	\$144	\$173	\$138	\$163	\$159
GROSS RENT												
Specified renter-occupied housing units	43 424	33 822	21 349	21 349	-	6 415	6 058	9 602	3 253	...	21 569	21 855
Less than \$50	56	14	5	5	-	6	3	42	8	...	5	51
\$50 to \$59	59	13	5	5	-	-	8	46	23	...	5	54
\$60 to \$79	157	61	34	34	-	18	9	96	8	...	39	118
\$80 to \$99	412	303	155	155	-	92	56	109	30	...	165	247
\$100 to \$119	376	222	87	87	-	81	54	154	57	...	87	289
\$120 to \$149	667	402	181	181	-	125	96	265	50	...	191	476
\$150 to \$169	534	332	167	167	-	114	51	202	38	...	174	360
\$170 to \$199	1 214	879	465	465	-	288	126	335	119	...	472	742
\$200 to \$249	3 520	2 617	1 517	1 517	-	564	536	903	381	...	1 554	1 966
\$250 to \$299	4 291	3 387	2 244	2 244	-	698	445	904	306	...	2 276	2 015
\$300 to \$349	5 170	4 148	2 978	2 978	-	623	547	1 022	316	...	2 984	2 186
\$350 to \$399	6 022	5 032	3 643	3 643	-	734	655	990	329	...	3 647	2 375
\$400 to \$499	9 366	8 021	5 195	5 195	-	1 471	1 355	1 345	465	...	5 239	4 127
\$500 or more	7 215	5 981	3 454	3 454	-	1 104	1 423	1 234	589	...	3 479	3 736
No cash rent	4 365	2 410	1 219	1 219	-	497	694	1 955	534	...	1 252	3 113
Median	\$376	\$383	\$381	\$381	-	\$374	\$407	\$338	\$354	...	\$380	\$368
HOUSEHOLD INCOME IN 1979												
Occupied housing units	108 902	76 878	52 048	52 048	-	13 122	11 708	32 024	7 300	240	53 333	55 569
Median income	\$27 214	\$27 964	\$28 561	\$28 561	-	\$27 051	\$26 564	\$25 662	\$24 249	\$23 971	\$28 818	\$25 907
Owner-occupied housing units	64 500	42 858	30 575	30 575	-	6 669	5 614	21 642	3 994	199	31 631	32 869
Median income	\$34 644	\$37 287	\$37 524	\$37 524	-	\$36 982	\$36 462	\$29 460	\$27 980	...	\$37 670	\$32 058
Renter-occupied housing units	44 402	34 020	21 473	21 473	-	6 453	6 094	10 382	3 306	41	21 702	22 700
Median income	\$18 397	\$18 310	\$18 169	\$18 169	-	\$18 403	\$18 888	\$18 715	\$19 602	...	\$18 176	\$18 659
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	3 623	1 638	1 157	1 157	-	238	243	1 985	283	...	1 183	2 440
Percent below poverty level	5.6	3.8	3.8	3.8	-	3.6	4.3	9.2	7.1	...	3.7	7.4
Complete plumbing for exclusive use	2 884	1 613	1 154	1 154	-	227	232	1 271	269	...	1 169	1 715
1.01 or more persons per room	199	47	33	33	-	6	8	152	21	...	43	156
Locking complete plumbing for exclusive use	739	25	3	3	-	11	11	714	14	...	14	725
1.01 or more persons per room	240	-	-	-	-	-	-	240	3	...	-	240
Renter-occupied housing units	4 863	3 391	2 127	2 127	-	696	568	1 472	349	...	2 136	2 727
Percent below poverty level	11.0	10.0	9.9	9.9	-	10.8	9.3	14.2	10.6	...	9.8	12.0
Complete plumbing for exclusive use	4 151	3 207	2 045	2 045	-	654	508	944	289	...	2 045	2 106
1.01 or more persons per room	314	236	149	149	-	57	30	78	30	...	149	165
Locking complete plumbing for exclusive use	712	184	82	82	-	42	60	528	60	...	91	621
1.01 or more persons per room	162	30	24	24	-	6	-	132	10	...	24	131

Table 69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban						Rural		Rural farm	Inside SMSA's	Outside SMSA's	
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total				Places of 1,000 to 2,500
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Occupied housing units	4 140	3 832	2 879	2 879	-	710	243	308	44	-	2 888	1 252
HOUSE HEATING FUEL												
Utility gas	1 855	1 837	1 805	1 805	-	7	25	18	4	-	1 805	50
Bottled, tank, or LP gas	68	68	50	50	-	18	-	-	-	-	50	18
Electricity	886	852	731	731	-	102	19	34	13	-	731	155
Fuel oil, kerosene, etc	891	690	168	168	-	416	106	201	27	-	168	723
Cool or coke	263	263	64	64	-	111	88	-	-	-	64	199
Wood	61	6	-	-	-	6	-	55	-	-	9	52
Other fuel	110	110	61	61	-	44	5	-	-	-	61	49
No fuel used	6	6	-	-	-	6	-	-	-	-	-	6
WATER HEATING FUEL												
Utility gas	1 633	1 615	1 570	1 570	-	20	25	18	4	-	1 570	63
Bottled, tank, or LP gas	124	95	55	55	-	33	7	29	5	-	55	69
Electricity	1 581	1 464	1 146	1 146	-	237	81	117	8	-	1 155	426
Fuel oil, kerosene, etc	486	384	47	47	-	276	61	102	27	-	47	439
Other	282	273	61	61	-	144	68	9	-	-	61	221
No fuel used	34	1	-	-	-	-	1	33	-	-	-	34
COOKING FUEL												
Utility gas	562	551	520	520	-	15	16	11	4	-	520	42
Bottled, tank, or LP gas	199	111	25	25	-	81	5	88	5	-	25	174
Electricity	3 327	3 129	2 328	2 328	-	586	215	198	35	-	2 337	990
Other	52	41	6	6	-	28	7	11	-	-	6	46
No fuel used	-	-	-	-	-	-	-	-	-	-	-	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	853	775	618	618	-	120	37	78	...	-	627	226
With a mortgage	733	684	578	578	-	84	22	49	...	-	587	146
Less than \$100	6	6	6	6	-	-	-	-	...	-	6	-
\$100 to \$149	7	-	-	-	-	-	-	7	...	-	-	7
\$150 to \$199	9	9	-	-	-	9	-	-	...	-	-	9
\$200 to \$249	-	-	-	-	-	-	-	-	...	-	-	-
\$250 to \$299	18	14	14	14	-	-	-	4	...	-	14	4
\$300 to \$349	21	15	15	15	-	-	-	6	...	-	15	6
\$350 to \$399	45	37	33	33	-	4	-	8	...	-	33	12
\$400 to \$449	47	47	35	35	-	9	3	-	...	-	35	12
\$450 to \$499	36	36	27	27	-	9	-	-	...	-	27	9
\$500 to \$599	120	117	87	87	-	11	19	3	...	-	87	33
\$600 to \$749	190	181	168	168	-	13	-	9	...	-	177	13
\$750 or more	234	222	193	193	-	29	-	12	...	-	193	41
Median	\$646	\$658	\$679	\$679	-	\$575	\$521	\$397	...	-	\$674	\$521
Not mortgaged	120	91	40	40	-	36	15	29	...	-	40	80
Less than \$50	9	-	-	-	-	-	-	9	...	-	-	9
\$50 to \$74	-	-	-	-	-	-	-	-	...	-	-	-
\$75 to \$99	-	-	-	-	-	-	-	-	...	-	-	-
\$100 to \$149	25	20	13	13	-	-	7	5	...	-	13	12
\$150 to \$199	54	39	27	27	-	12	-	15	...	-	27	27
\$200 to \$249	9	9	-	-	-	4	5	-	...	-	-	9
\$250 or more	23	23	-	-	-	20	3	-	...	-	-	23
Median	\$171	\$174	\$159	\$159	-	\$258	\$205	\$153	...	-	\$159	\$188
GROSS RENT												
Specified renter-occupied housing units	2 859	2 715	1 977	1 977	-	535	203	144	...	-	1 977	882
Less than \$50	-	-	-	-	-	-	-	-	...	-	-	-
\$50 to \$59	-	-	-	-	-	-	-	-	...	-	-	-
\$60 to \$79	23	23	16	16	-	7	-	-	...	-	16	7
\$80 to \$99	47	47	35	35	-	7	5	-	...	-	35	12
\$100 to \$119	22	20	6	6	-	14	-	2	...	-	6	16
\$120 to \$149	12	12	12	12	-	-	-	-	...	-	12	-
\$150 to \$169	54	52	38	38	-	14	-	2	...	-	38	16
\$170 to \$199	151	144	98	98	-	46	-	7	...	-	98	53
\$200 to \$249	309	288	171	171	-	83	34	21	...	-	171	138
\$250 to \$299	250	240	175	175	-	54	11	10	...	-	175	75
\$300 to \$349	332	318	249	249	-	59	10	14	...	-	249	83
\$350 to \$399	392	379	317	317	-	42	20	13	...	-	317	75
\$400 to \$499	659	620	480	480	-	93	47	39	...	-	480	179
\$500 or more	347	331	243	243	-	44	44	16	...	-	243	104
No cash rent	261	241	137	137	-	72	32	20	...	-	137	124
Median	\$363	\$362	\$369	\$369	-	\$306	\$412	\$373	...	-	\$369	\$337
HOUSEHOLD INCOME IN 1979												
Occupied housing units	4 140	3 832	2 879	2 879	-	710	243	308	44	-	2 888	1 252
Median income	\$18 449	\$18 484	\$18 423	\$18 423	-	\$18 520	\$19 432	\$17 500	\$13 000	-	\$18 475	\$18 393
Owner-occupied housing units	1 267	1 107	892	892	-	175	40	160	7	-	901	366
Median income	\$33 939	\$34 375	\$34 742	\$34 742	-	\$26 161	\$52 500	\$26 500	...	-	\$34 974	\$27 237
Renter-occupied housing units	2 873	2 725	1 987	1 987	-	535	203	148	37	-	1 987	886
Median income	\$15 186	\$15 364	\$15 203	\$15 203	-	\$15 302	\$16 741	\$12 000	...	-	\$15 203	\$15 123
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	59	28	12	12	-	13	3	31	...	-	12	47
Percent below poverty level	4.7	2.5	1.3	1.3	-	7.4	7.5	19.4	...	-	1.3	12.8
Complete plumbing for exclusive use	39	28	12	12	-	13	3	11	...	-	12	27
1.01 or more persons per room	5	5	5	5	-	-	-	-	...	-	5	-
Lacking complete plumbing for exclusive use	20	-	-	-	-	-	-	20	...	-	-	20
1.01 or more persons per room	9	-	-	-	-	-	-	9	...	-	-	9
Renter-occupied housing units	344	332	247	247	-	68	17	12	...	-	247	97
Percent below poverty level	12.0	12.2	12.4	12.4	-	12.7	8.4	8.1	...	-	12.4	10.9
Complete plumbing for exclusive use	340	332	247	247	-	68	17	8	...	-	247	93
1.01 or more persons per room	37	37	32	32	-	-	5	-	...	-	32	5
Lacking complete plumbing for exclusive use	4	-	-	-	-	-	-	4	...	-	-	4
1.01 or more persons per room	-	-	-	-	-	-	-	-	...	-	-	-

Table 70. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

The State	Urban					Rural			Rural farm	Inside SMSA's	Outside SMSA's
	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
		Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
2 249	1 839	1 245	1 245	-	300	294	410	123	-	1 279	970
951	894	853	853	-	8	33	57	35	-	860	91
50	27	14	14	-	-	13	23	3	-	14	36
349	302	265	265	-	12	25	47	15	-	280	69
716	470	78	78	-	226	166	246	66	-	90	626
104	100	18	18	-	41	41	4	-	-	18	86
65	32	8	8	-	8	16	33	4	-	8	57
14	14	9	9	-	5	-	-	-	-	9	5
-	-	-	-	-	-	-	-	-	-	-	-
707	655	620	620	-	16	19	52	36	-	627	80
90	56	20	20	-	11	25	34	8	-	20	70
845	705	525	525	-	74	106	140	41	-	540	305
452	331	45	45	-	174	112	121	24	-	57	395
87	82	27	27	-	25	30	5	-	-	27	60
68	10	8	8	-	-	2	58	14	-	8	60
347	312	284	284	-	15	13	35	22	-	291	56
257	107	52	52	-	16	39	150	40	-	58	199
1 601	1 392	901	901	-	269	222	209	52	-	922	679
31	24	8	8	-	-	16	7	-	-	8	23
13	4	-	-	-	-	4	9	9	-	-	13
435	312	226	226	-	47	39	123	30	-	248	187
343	259	205	205	-	40	14	84	14	-	227	116
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	3	-	-	-	3
7	4	4	4	-	-	-	3	3	-	4	3
17	11	11	11	-	-	-	6	4	-	11	6
5	-	-	-	-	-	-	5	3	-	-	5
13	13	13	13	-	-	-	-	-	-	13	-
11	8	8	8	-	-	-	3	-	-	8	3
51	38	27	27	-	-	11	13	-	-	27	24
137	110	78	78	-	32	-	27	4	-	90	47
99	75	64	64	-	8	3	24	-	-	74	25
\$683	\$688	\$686	\$686	-	\$710	\$578	\$668	\$350	-	\$693	\$653
92	53	21	21	-	7	25	39	16	-	21	71
-	-	-	-	-	-	-	-	-	-	-	-
4	4	4	4	-	-	-	-	-	-	4	-
10	5	5	5	-	-	-	5	5	-	5	5
30	19	7	7	-	-	12	11	6	-	7	23
9	7	-	-	-	7	-	2	2	-	-	9
9	7	-	-	-	-	7	2	-	-	-	9
30	11	5	5	-	-	6	19	3	-	5	25
\$181	\$147	\$105	\$105	-	\$188	\$204	\$238	\$113	-	\$105	\$196
1 374	1 178	776	776	-	227	175	196	75	-	782	592
5	5	5	5	-	-	-	-	-	-	5	-
-	-	-	-	-	-	-	-	-	-	-	-
13	11	11	11	-	-	-	2	-	-	11	2
45	27	18	18	-	-	9	18	5	-	18	27
20	20	12	12	-	8	-	-	-	-	12	8
43	40	27	27	-	13	-	3	-	-	27	16
8	5	-	-	-	5	-	3	-	-	-	8
81	81	42	42	-	39	-	-	-	-	42	39
118	101	73	73	-	12	16	17	17	-	73	45
207	199	111	111	-	55	33	8	4	-	111	96
159	129	108	108	-	14	7	30	12	-	108	51
146	132	109	109	-	18	5	14	2	-	109	37
239	194	129	129	-	17	48	45	6	-	129	110
172	151	83	83	-	33	35	21	8	-	89	83
118	83	48	48	-	13	22	35	21	-	48	70
\$328	\$323	\$330	\$330	-	\$279	\$414	\$349	\$304	-	\$331	\$320
2 249	1 839	1 245	1 245	-	300	294	410	123	-	1 279	970
\$18 663	\$18 019	\$17 491	\$17 491	-	\$16 477	\$20 385	\$21 477	\$15 368	-	\$17 708	\$19 212
839	646	454	454	-	73	119	193	42	-	482	357
\$32 100	\$33 317	\$33 667	\$33 667	-	\$51 442	\$31 823	\$22 188	\$16 250	-	\$33 778	\$31 156
1 410	1 193	791	791	-	227	175	217	81	-	797	613
\$14 783	\$13 812	\$13 944	\$13 944	-	\$11 750	\$15 938	\$20 625	\$14 432	-	\$14 073	\$15 888
49	34	29	29	-	5	-	15	6	-	29	20
5.8	5.3	6.4	6.4	-	6.8	-	7.8	14.3	-	6.0	5.6
42	34	29	29	-	5	-	8	6	-	29	13
7	7	7	7	-	-	-	-	-	-	7	-
7	-	-	-	-	-	-	7	-	-	-	7
-	-	-	-	-	-	-	-	-	-	-	-
265	233	135	135	-	51	47	32	13	-	135	130
18.8	19.5	17.1	17.1	-	22.5	26.9	14.7	16.0	-	16.9	21.2
240	214	126	126	-	41	47	26	13	-	126	114
46	39	32	32	-	-	7	7	7	-	32	14
25	19	9	9	-	10	-	6	-	-	9	16
8	6	-	-	-	6	-	2	-	-	-	8

Table 71. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State

				Asian and Pacific Islander										Race, n.e.c.
	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoan	Other	
Occupied housing units	6 168	7 203	2 176	467	170	767	265	91	48	77	33	8	10	938
HOUSE HEATING FUEL														
Utility gas	981	1 030	309	238	97	285	112	51	29	52	21	...	10	403
Bottled, tank, or LP gas	127	48	10	—	—	14	12	—	—	—	—	...	—	21
Electricity	644	363	129	77	33	130	65	25	10	7	—	...	—	153
Fuel oil, kerosene, etc	3 164	4 899	1 632	137	26	321	55	15	9	18	12	...	—	275
Coal or coke	22	7	—	5	12	9	21	—	—	—	—	...	—	44
Wood	1 213	791	96	10	2	8	—	—	—	—	—	...	—	31
Other fuel	13	27	—	—	—	—	—	—	—	—	—	...	—	9
No fuel used	4	38	—	—	—	—	—	—	—	—	—	...	—	2
WATER HEATING FUEL														
Utility gas	896	802	278	259	100	211	101	45	12	15	10	...	10	298
Bottled, tank, or LP gas	353	188	73	10	7	24	16	—	—	—	—	...	—	16
Electricity	1 698	922	416	92	42	263	86	31	27	49	16	...	—	376
Fuel oil, kerosene, etc	1 936	1 501	1 141	91	14	250	41	15	6	13	7	...	—	172
Other	196	114	21	5	7	4	21	—	—	—	—	...	—	38
No fuel used	1 089	3 676	247	10	—	15	—	—	3	—	—	...	—	38
COOKING FUEL														
Utility gas	501	678	139	105	16	97	50	16	6	23	5	...	—	125
Bottled, tank, or LP gas	1 574	1 476	387	5	10	32	8	8	—	—	—	...	—	57
Electricity	3 385	1 915	967	340	144	613	207	67	42	46	26	...	10	745
Other	703	3 082	678	6	—	25	—	—	—	8	2	...	—	11
No fuel used	5	52	5	11	—	—	—	—	—	—	—	...	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	2 555	4 234	1 157	136	75	231	38	30	...	—	7	...	—	153
With a mortgage	1 064	723	354	113	57	171	38	16	...	—	7	...	—	126
Less than \$100	9	21	5	—	—	—	—	—	...	—	—	...	—	3
\$100 to \$149	31	45	3	—	—	—	—	—	...	—	—	...	—	—
\$150 to \$199	43	53	17	—	—	—	—	—	...	—	—	...	—	2
\$200 to \$249	88	94	19	—	—	—	—	—	...	—	—	...	—	—
\$250 to \$299	66	110	26	5	—	—	—	—	...	—	—	...	—	3
\$300 to \$349	101	82	27	—	—	2	—	—	...	—	—	...	—	10
\$350 to \$399	77	57	16	8	6	7	—	—	...	—	—	...	—	14
\$400 to \$449	71	56	52	—	—	2	—	—	...	—	—	...	—	5
\$450 to \$499	95	62	16	7	5	4	—	—	...	—	—	...	—	—
\$500 to \$599	155	36	67	29	25	31	18	—	...	—	—	...	—	22
\$600 to \$749	154	50	50	18	14	82	7	4	...	—	7	...	—	28
\$750 or more	174	57	56	46	7	43	13	12	...	—	—	...	—	39
Median	\$474	\$323	\$488	\$681	\$569	\$699	\$707	\$783	...	—	\$625	...	—	\$663
Not mortgaged	1 491	3 511	803	23	18	60	—	14	...	—	—	...	—	27
Less than \$50	267	238	33	—	—	—	—	—	...	—	—	...	—	—
\$50 to \$74	181	178	23	—	—	4	—	—	...	—	—	...	—	—
\$75 to \$99	142	272	34	—	8	—	—	—	...	—	—	...	—	7
\$100 to \$149	314	841	137	14	—	22	—	7	...	—	—	...	—	—
\$150 to \$199	311	792	257	—	—	6	—	—	...	—	—	...	—	8
\$200 to \$249	160	521	150	9	5	18	—	7	...	—	—	...	—	—
\$250 or more	116	669	169	—	5	10	—	—	...	—	—	...	—	12
Median	\$121	\$164	\$181	\$146	\$210	\$192	—	\$162	...	—	—	...	—	\$195
GROSS RENT														
Specified renter-occupied housing units	2 697	2 321	695	282	87	407	185	13	45	51	21	...	10	623
Less than \$50	12	20	—	—	—	—	—	—	—	—	—	...	—	5
\$50 to \$59	11	9	—	—	—	—	—	—	—	—	—	...	—	—
\$60 to \$79	53	26	25	—	—	—	—	—	—	—	—	...	—	—
\$80 to \$99	122	60	14	—	—	11	3	—	—	6	—	...	—	—
\$100 to \$119	59	41	16	10	—	8	8	—	—	—	—	...	—	12
\$120 to \$149	123	87	24	11	2	2	6	—	—	—	6	...	—	7
\$150 to \$169	43	68	19	—	—	2	—	—	—	—	—	...	—	—
\$170 to \$199	122	103	15	—	7	24	13	—	—	—	—	...	—	18
\$200 to \$249	241	161	58	16	7	44	25	—	5	7	—	...	5	83
\$250 to \$299	347	300	121	41	14	90	28	—	16	—	—	...	—	106
\$300 to \$349	313	173	35	7	20	14	26	8	8	—	5	...	—	84
\$350 to \$399	340	260	55	64	6	49	26	—	—	9	—	...	5	83
\$400 to \$499	318	226	80	26	3	50	20	—	—	25	7	...	—	99
\$500 or more	258	228	94	77	25	75	19	—	—	—	—	...	—	77
No cash rent	335	559	139	30	3	38	11	5	10	10	3	...	—	49
Median	\$308	\$302	\$295	\$382	\$330	\$313	\$308	\$325	\$285	\$418	\$330	...	\$300	\$333
HOUSEHOLD INCOME IN 1979														
Occupied housing units	6 168	7 203	2 176	467	170	767	265	91	48	77	33	8	10	938
Median income	\$15 485	\$12 046	\$18 645	\$26 569	\$26 000	\$22 872	\$17 361	\$25 469	\$13 542	\$21 917	\$36 786	...	\$30 000	\$16 417
Owner-occupied housing units	3 452	4 854	1 452	185	83	356	80	78	3	26	12	...	—	309
Median income	\$17 984	\$12 875	\$23 021	\$31 500	\$33 472	\$32 561	\$31 111	\$27 500	...	\$32 692	\$41 429	...	—	\$27 740
Renter-occupied housing units	2 716	2 349	724	282	87	411	185	13	45	51	21	...	10	629
Median income	\$12 480	\$10 732	\$12 585	\$23 421	\$17 813	\$17 939	\$15 187	\$25 469	...	\$20 750	\$36 071	...	\$30 000	\$14 149
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	688	1 595	266	—	—	13	—	7	...	—	—	...	—	38
Percent below poverty level	19.9	32.9	18.3	—	—	3.7	—	9.0	...	—	—	...	—	12.3
Complete plumbing for exclusive use	267	291	163	—	—	13	—	7	...	—	—	...	—	19
1.01 or more persons per room	64	123	39	—	—	6	—	—	...	—	—	...	—	7
Lacking complete plumbing for exclusive use	421	1 304	103	—	—	—	—	—	...	—	—	...	—	19
1.01 or more persons per room	228	869	40	—	—	—	—	—	...	—	—	...	—	4
Renter-occupied housing units	669	799	191	40	13	43	27	...	...	9	6	...	...	87
Percent below poverty level	24.6	34.0	26.4	14.2	14.9	10.5	14.6	—	...	17.6	28.6	...	—	13.8
Complete plumbing for exclusive use	522	428	144	29	13	43	27	—	...	9	6	...	—	78
1.01 or more persons per room	90	86	19	11	3	10	9	—	...	—	—	...	—	29
Lacking complete plumbing for exclusive use	147	371	47	11	—	—	—	—	...	—	—	...	—	9
1.01 or more persons per room	66	194	27	—	—	—	—	—	...	—	—	...	—	—

Table 72. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State

	Spanish origin										Not of Spanish origin				
	Total	Type				Race					White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
		Mexican	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.					
Occupied housing units	2 249	933	265	64	987	1 215	45	98	163	728	107 687	4 095	15 449	1 773	210
HOUSE HEATING FUEL															
Utility gas	951	367	106	29	449	483	11	35	82	340	40 947	1 844	2 285	817	63
Bottled, tank, or LP gas	50	11	10	7	22	17	10	3	2	18	1 559	58	182	24	3
Electricity	349	149	34	18	148	172	9	12	39	117	16 290	877	1 124	308	36
Fuel oil, kerosene, etc.	716	325	87	6	298	435	15	42	32	192	38 402	876	9 653	565	83
Cool or coke	104	43	28	—	33	61	—	—	4	39	2 517	263	29	43	5
Wood	65	24	—	4	37	42	—	6	4	13	7 147	61	2 094	16	18
Other fuel	14	14	—	—	—	5	—	—	—	9	732	110	40	—	—
No fuel used	—	—	—	—	—	—	—	—	—	—	93	6	42	—	2
WATER HEATING FUEL															
Utility gas	707	295	74	3	335	394	—	32	55	226	36 656	1 633	1 944	708	72
Bottled, tank, or LP gas	90	62	7	8	13	73	—	—	4	13	4 311	124	614	53	3
Electricity	845	312	119	53	361	376	30	34	66	339	36 456	1 551	3 002	546	37
Fuel oil, kerosene, etc.	452	197	42	—	213	279	15	19	30	109	22 743	471	4 559	409	63
Other	87	33	20	—	34	50	—	—	4	33	2 856	282	331	33	5
No fuel used	68	34	3	—	31	43	—	13	4	8	4 665	34	4 999	24	30
COOKING FUEL															
Utility gas	347	160	32	7	148	203	—	10	34	100	14 972	562	1 308	284	25
Bottled, tank, or LP gas	257	127	5	7	118	164	5	30	14	44	13 951	194	3 407	49	13
Electricity	1 601	632	228	50	691	813	40	58	106	584	75 598	3 287	6 209	1 397	161
Other	31	5	—	—	26	22	—	—	9	—	2 847	52	4 463	32	11
No fuel used	13	9	—	—	4	13	—	—	—	—	319	—	62	11	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units	435	169	45	17	204	259	—	28	57	91	41 874	853	7 918	463	62
With a mortgage	343	126	45	14	158	219	—	11	41	72	33 024	733	2 130	364	54
Less than \$100	—	—	—	—	—	—	—	—	—	—	80	6	35	—	3
\$100 to \$149	—	—	—	—	—	—	—	—	—	—	149	7	79	—	—
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	211	9	113	—	2
\$200 to \$249	3	3	—	—	—	3	—	—	—	—	432	—	201	—	—
\$250 to \$299	7	3	—	—	4	4	—	—	—	3	800	18	202	5	—
\$300 to \$349	17	9	6	—	2	6	—	5	2	4	1 072	21	205	3	6
\$350 to \$399	5	3	—	—	2	2	—	—	—	3	1 794	45	150	21	11
\$400 to \$449	13	8	—	—	5	13	—	—	—	—	1 825	47	179	2	5
\$450 to \$499	11	—	—	—	11	11	—	—	—	—	2 421	36	173	16	—
\$500 to \$599	51	29	8	6	8	34	—	6	3	8	4 928	120	252	100	14
\$600 to \$749	137	24	23	—	90	79	—	—	36	22	8 367	190	254	96	6
\$750 or more	99	47	8	8	36	67	—	—	—	32	10 945	234	287	121	7
Median	\$683	\$683	\$692	\$813	\$679	\$691	—	\$554	\$656	\$721	\$649	\$646	\$422	\$674	\$475
Not mortgaged	92	43	—	3	46	40	—	17	16	19	8 850	120	5 788	99	8
Less than \$50	—	—	—	—	—	—	—	—	—	—	817	9	538	—	—
\$50 to \$74	4	—	—	—	4	—	—	—	4	—	505	—	382	—	—
\$75 to \$99	10	5	—	—	5	10	—	—	—	—	713	—	448	8	7
\$100 to \$149	30	24	—	3	3	20	—	10	—	—	1 870	25	1 282	43	—
\$150 to \$199	9	9	—	—	—	2	—	—	—	7	2 125	54	1 360	6	1
\$200 to \$249	9	—	—	—	—	2	—	—	7	—	1 229	9	831	32	—
\$250 or more	30	5	—	—	25	6	—	7	5	12	1 591	23	947	10	—
Median	\$181	\$139	—	\$113	\$255	\$135	—	\$121	\$229	\$260	\$161	\$171	\$159	\$149	\$89
GROSS RENT															
Specified renter-occupied housing units	1 374	537	196	32	609	663	45	62	95	509	42 761	2 814	5 651	1 012	114
Less than \$50	5	—	5	—	—	—	—	—	—	5	56	—	32	—	—
\$50 to \$59	—	—	—	—	—	—	—	—	—	—	59	—	20	—	—
\$60 to \$79	13	2	—	11	—	2	11	—	—	—	155	12	104	—	—
\$80 to \$99	45	31	—	3	11	26	9	10	—	—	386	38	186	20	—
\$100 to \$119	20	—	—	—	20	8	—	—	—	12	368	22	116	26	—
\$120 to \$149	43	4	—	—	39	24	—	6	6	7	643	12	228	21	—
\$150 to \$169	8	3	—	—	5	3	5	—	—	—	531	49	130	2	—
\$170 to \$199	81	20	32	—	29	49	—	—	14	18	1 165	151	240	30	—
\$200 to \$249	118	40	43	—	35	51	—	—	2	65	3 469	309	460	107	18
\$250 to \$299	207	86	19	11	91	66	10	17	20	94	4 225	240	751	169	12
\$300 to \$349	159	81	—	—	78	84	—	3	7	65	5 086	332	518	81	19
\$350 to \$399	146	50	14	—	82	65	—	6	14	61	5 957	392	649	147	22
\$400 to \$499	239	102	28	7	102	136	—	14	12	77	9 230	659	610	123	22
\$500 or more	172	76	21	—	75	94	—	—	14	64	7 121	347	580	182	13
No cash rent	118	42	34	—	42	55	10	6	6	41	4 310	251	1 027	104	8
Median	\$328	\$338	\$252	\$255	\$334	\$345	\$87	\$290	\$318	\$325	\$376	\$365	\$304	\$349	\$359
HOUSEHOLD INCOME IN 1979															
Occupied housing units	2 249	933	265	64	987	1 215	45	98	163	728	107 687	4 095	15 449	1 773	210
Median income	\$18 663	\$21 491	\$13 875	\$16 071	\$18 271	\$21 926	\$15 417	\$15 208	\$20 924	\$16 696	\$27 271	\$18 588	\$13 990	\$24 211	\$14 423
Owner-occupied housing units	839	377	69	24	369	526	—	36	64	213	63 974	1 267	9 722	761	96
Median income	\$32 100	\$32 572	\$25 893	\$30 714	\$32 092	\$33 447	—	\$25 000	\$23 750	\$28 850	\$34 663	\$33 939	\$15 607	\$32 193	\$17 500
Renter-occupied housing units	1 410	556	196	40	618	689	45	62	99	515	43 713	2 828	5 727	1 012	114
Median income	\$14 783	\$16 000	\$9 894	\$15 455	\$15 385	\$14 688	\$15 417	\$6 750	\$19 792	\$14 321	\$18 451	\$15 168	\$11 774	\$18 500	\$13 846
INCOME IN 1979 BELOW POVERTY LEVEL															
Owner-occupied housing units	49	31	—	8	10	29	—	4	—	16	3 594	59	2 545	20	22
Percent below poverty level	5.8	8.2	—	33.3	2.7	5.5	—	11.1	—	7.5	5.6	4.7	26.2	2.6	22.9
Complete plumbing for exclusive use	42	24	—	8	10	24	—	2	—	16	2 860	39	719	20	3
1.01 or more persons per room	7	7	—	—	—	—	—	—	—	7	199	5	226	6	—
Lacking complete plumbing for exclusive use	7	7	—	—	—	5	—	2	—	—	734	20	1 826	—	19
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	240	9	1 137	—	4
Renter-occupied housing units	265	117	21	—	127	146	6	41	16	56	4 717	338	1 618	122	31
Percent below poverty level	18.8	21.0	10.7	—	20.6	21.2	13.3	66.1	16.2	10.9	10.8	12.0	28.3	12.1	27.2
Complete plumbing for exclusive use	240	96	21	—	123	136	6	35	16	47	4 015	334	1 059	111	31
1.01 or more persons per room	46	13	10	—	23	16	6	7	—	17	298	31	188	33	12
Lacking complete plumbing for exclusive use	25	21	—	—	4	10	—	6	—	9	702	4	559	11	—
1.01 or more persons per room	8	8	—	—	—	6	—	2	—	—	156	—	285	—	—

Table 73. Structural Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

Year-round housing units	69 895
1979 to March 1980	3 352
1975 to 1978	18 886
1970 to 1974	16 754
1960 to 1969	16 494
1950 to 1959	10 153
1940 to 1949	3 520
1939 or earlier	736
Owner-occupied housing units	34 198
1979 to March 1980	1 317
1975 to 1978	10 095
1970 to 1974	9 219
1960 to 1969	8 455
1950 to 1959	4 132
1940 to 1949	792
1939 or earlier	188
Renter-occupied housing units	26 272
1979 to March 1980	1 152
1975 to 1978	6 007
1970 to 1974	5 421
1960 to 1969	6 284
1950 to 1959	4 734
1940 to 1949	2 208
1939 or earlier	466

BEDROOMS

Year-round housing units	69 895
None	1 996
1	11 923
2	22 459
3	22 403
4	9 421
5 or more	1 693
Owner-occupied housing units	34 198
None	226
1	1 559
2	8 356
3	14 788
4	7 773
5 or more	1 496
Renter-occupied housing units	26 272
None	1 211
1	7 377
2	10 330
3	5 921
4	1 285
5 or more	148

STORIES IN STRUCTURE

Year-round housing units	69 895
1 to 3	68 665
4 to 6	1 127
7 to 12	72
13 or more	31

PASSENGER ELEVATOR

Year-round housing units	69 895
Structures with 4 or more stories	1 230
With elevator	906

UNITS IN STRUCTURE

Year-round housing units	69 895
1, detached	28 651
1, attached	2 026
2	6 163
3 and 4	6 616
5 to 9	8 487
10 to 49	9 191
50 or more	1 363
Mobile home or trailer, etc.	7 398
Owner-occupied housing units	34 198
1, detached	23 990
1, attached	1 200
2	1 548
3 and 4	657
5 or more	1 531
Mobile home or trailer, etc.	5 272
Renter-occupied housing units	26 272
1, detached	3 159
1, attached	612
2	3 917
3 and 4	4 569
5 to 9	6 694
10 to 49	5 316
50 or more	874
Mobile home or trailer, etc.	1 131

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	26 125
Mobile home or trailer, etc.	4 755
Median gross rent	\$423
2 or more	21 370
Median gross rent	\$368

SMSA's	Urbanized areas	Places	
Anchorage, Alaska	Anchorage, Alaska	Anchorage city	
		Total	Urban
YEAR STRUCTURE BUILT			
Year-round housing units	68 167	69 895	68 167
1979 to March 1980	3 143	3 352	3 143
1975 to 1978	18 256	18 886	18 256
1970 to 1974	16 289	16 754	16 289
1960 to 1969	16 143	16 494	16 143
1950 to 1959	10 116	10 153	10 116
1940 to 1949	3 496	3 520	3 496
1939 or earlier	724	736	724
Owner-occupied housing units	33 077	34 198	33 077
1979 to March 1980	1 163	1 317	1 163
1975 to 1978	9 657	10 095	9 657
1970 to 1974	8 932	9 219	8 932
1960 to 1969	8 270	8 455	8 270
1950 to 1959	4 104	4 132	4 104
1940 to 1949	775	792	775
1939 or earlier	176	188	176
Renter-occupied housing units	26 043	26 272	26 043
1979 to March 1980	1 137	1 152	1 137
1975 to 1978	5 956	6 007	5 956
1970 to 1974	5 327	5 421	5 327
1960 to 1969	6 224	6 284	6 224
1950 to 1959	4 725	4 734	4 725
1940 to 1949	2 208	2 208	2 208
1939 or earlier	466	466	466
BEDROOMS			
Year-round housing units	68 167	69 895	68 167
None	1 750	1 996	1 750
1	11 639	11 923	11 639
2	22 019	22 459	22 019
3	21 838	22 403	21 838
4	9 250	9 421	9 250
5 or more	1 671	1 693	1 671
Owner-occupied housing units	33 077	34 198	33 077
None	144	226	144
1	1 412	1 559	1 412
2	8 080	8 356	8 080
3	14 341	14 788	14 341
4	7 626	7 773	7 626
5 or more	1 474	1 496	1 474
Renter-occupied housing units	26 043	26 272	26 043
None	1 150	1 211	1 150
1	7 322	7 377	7 322
2	10 268	10 330	10 268
3	5 878	5 921	5 878
4	1 277	1 285	1 277
5 or more	148	148	148
STORIES IN STRUCTURE			
Year-round housing units	68 167	69 895	68 167
1 to 3	67 056	68 665	67 056
4 to 6	1 008	1 127	1 008
7 to 12	72	72	72
13 or more	31	31	31
PASSENGER ELEVATOR			
Year-round housing units	68 167	69 895	68 167
Structures with 4 or more stories	1 111	1 230	1 111
With elevator	900	906	900
UNITS IN STRUCTURE			
Year-round housing units	68 167	69 895	68 167
1, detached	27 412	28 651	27 412
1, attached	2 005	2 026	2 005
2	6 081	6 163	6 081
3 and 4	6 592	6 616	6 592
5 to 9	8 451	8 487	8 451
10 to 49	8 971	9 191	8 971
50 or more	1 363	1 363	1 363
Mobile home or trailer, etc.	7 292	7 398	7 292
Owner-occupied housing units	33 077	34 198	33 077
1, detached	23 048	23 990	23 048
1, attached	1 179	1 200	1 179
2	1 503	1 548	1 503
3 and 4	651	657	651
5 or more	1 487	1 531	1 487
Mobile home or trailer, etc.	5 209	5 272	5 209
Renter-occupied housing units	26 043	26 272	26 043
1, detached	3 037	3 159	3 037
1, attached	612	612	612
2	3 890	3 917	3 890
3 and 4	4 551	4 569	4 551
5 to 9	6 676	6 694	6 676
10 to 49	5 296	5 316	5 296
50 or more	874	874	874
Mobile home or trailer, etc.	1 107	1 131	1 107
UNITS IN STRUCTURE BY GROSS RENT			
Specified renter-occupied housing units	25 905	26 125	25 905
Mobile home or trailer, etc.	4 618	4 755	4 618
Median gross rent	\$425	\$423	\$425
2 or more	21 287	21 370	21 287
Median gross rent	\$368	\$368	\$368

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units -----
Complete kitchen facilities -----
BATHROOMS -----
No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----
SOURCE OF WATER -----
Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----
SEWAGE DISPOSAL -----
Public sewer -----
Septic tank or cesspool -----
Other means -----
AIR CONDITIONING -----
None -----
Central system -----
1 or more individual room units -----
HEATING EQUIPMENT -----
Year-round housing units -----
Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----
Owner-occupied housing units -----
Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----
Renter-occupied housing units -----
Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----
Occupied housing units -----
No telephone -----
VEHICLES AVAILABLE -----
Total: -----
None -----
1 -----
2 -----
3 or more -----
Automobiles: -----
None -----
1 -----
2 -----
3 or more -----
Trucks or vans: -----
None -----
1 -----
2 -----
3 or more -----
YEAR HOUSEHOLDER MOVED INTO UNIT -----
Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----
Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----
**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER** -----
Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

SMSA's	Urbanized areas	Places	
		Anchorage city	
Anchorage, Alaska	Anchorage, Alaska	Total	Urban
69 895	68 167	69 895	68 167
68 870	67 372	68 870	67 372
1 228	950	1 228	950
40 128	39 504	40 128	39 504
7 517	7 402	7 517	7 402
21 022	20 311	21 022	20 311
59 519	59 047	59 519	59 047
9 726	8 675	9 726	8 675
230	215	230	215
420	230	420	230
61 046	60 701	61 046	60 701
8 320	7 152	8 320	7 152
529	314	529	314
69 295	67 588	69 295	67 588
497	483	497	483
103	96	103	96
69 895	68 167	69 895	68 167
37 054	36 856	37 054	36 856
16 156	15 806	16 156	15 806
2 252	2 194	2 252	2 194
10 495	9 823	10 495	9 823
615	591	615	591
2 077	1 985	2 077	1 985
534	485	534	485
645	367	645	367
67	60	67	60
34 198	33 077	34 198	33 077
17 357	17 215	17 357	17 215
10 225	9 945	10 225	9 945
677	625	677	625
3 894	3 498	3 894	3 498
313	295	313	295
1 021	977	1 021	977
304	272	304	272
394	237	394	237
13	13	13	13
26 272	26 043	26 272	26 043
15 153	15 126	15 153	15 126
3 928	3 901	3 928	3 901
1 164	1 158	1 164	1 158
4 634	4 555	4 634	4 555
255	249	255	249
771	751	771	751
180	180	180	180
164	100	164	100
23	23	23	23
60 470	59 120	60 470	59 120
3 728	3 536	3 728	3 536
3 214	3 175	3 214	3 175
21 832	21 548	21 832	21 548
22 310	21 706	22 310	21 706
13 114	12 691	13 114	12 691
7 165	7 021	7 165	7 021
31 578	30 974	31 578	30 974
17 475	17 031	17 475	17 031
4 252	4 094	4 252	4 094
34 011	33 488	34 011	33 488
22 436	21 755	22 436	21 755
3 472	3 352	3 472	3 352
551	525	551	525
34 198	33 077	34 198	33 077
7 708	7 392	7 708	7 392
15 371	14 843	15 371	14 843
6 230	6 061	6 230	6 061
3 760	3 652	3 760	3 652
1 035	1 035	1 035	1 035
94	94	94	94
26 272	26 043	26 272	26 043
17 251	17 063	17 251	17 063
7 352	7 320	7 352	7 320
1 204	1 195	1 204	1 195
319	319	319	319
146	146	146	146
2 251	2 239	2 251	2 239
1 433	1 421	1 433	1 421
61	58	61	58
51	48	51	48
489	489	489	489
137	134	137	134
141	134	141	134
2 234	2 222	2 234	2 222

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's	Urbanized areas	Places	
			Anchorage city	
	Anchorage, Alaska	Anchorage, Alaska	Total	Urban
Occupied housing units	60 470	59 120	60 470	59 120
HOUSE HEATING FUEL				
Utility gas	43 224	42 978	43 224	42 978
Bottled, tank, or LP gas	529	491	529	491
Electricity	11 172	10 626	11 172	10 626
Fuel oil, kerosene, etc	4 279	3 974	4 279	3 974
Coal or coke	367	367	367	367
Wood	456	241	456	241
Other fuel	407	407	407	407
No fuel used	36	36	36	36
WATER HEATING FUEL				
Utility gas	38 251	38 022	38 251	38 022
Bottled, tank, or LP gas	939	850	939	850
Electricity	18 962	18 201	18 962	18 201
Fuel oil, kerosene, etc	1 547	1 430	1 547	1 430
Other	414	408	414	408
No fuel used	357	209	357	209
COOKING FUEL				
Utility gas	14 516	14 441	14 516	14 441
Bottled, tank, or LP gas	2 184	1 903	2 184	1 903
Electricity	43 517	42 571	43 517	42 571
Other	181	143	181	143
No fuel used	72	62	72	62
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS				
Specified owner-occupied housing units	22 913	22 057	22 913	22 057
With a mortgage	20 572	19 870	20 572	19 870
Less than \$100	11	11	11	11
\$100 to \$149	7	7	7	7
\$150 to \$199	50	39	50	39
\$200 to \$249	147	142	147	142
\$250 to \$299	374	360	374	360
\$300 to \$349	670	663	670	663
\$350 to \$399	1 111	1 100	1 111	1 100
\$400 to \$449	1 012	979	1 012	979
\$450 to \$499	1 451	1 422	1 451	1 422
\$500 to \$599	2 957	2 881	2 957	2 881
\$600 to \$749	5 257	5 065	5 257	5 065
\$750 or more	7 525	7 201	7 525	7 201
Median	\$670	\$667	\$670	\$667
Not mortgaged	2 341	2 187	2 341	2 187
Less than \$50	50	50	50	50
\$50 to \$74	121	109	121	109
\$75 to \$99	145	132	145	132
\$100 to \$149	651	634	651	634
\$150 to \$199	750	679	750	679
\$200 to \$249	357	328	357	328
\$250 or more	267	255	267	255
Median	\$161	\$161	\$161	\$161
GROSS RENT				
Specified renter-occupied housing units	26 125	25 905	26 125	25 905
Less than \$50	10	10	10	10
\$50 to \$59	5	5	5	5
\$60 to \$79	105	100	105	100
\$80 to \$99	240	230	240	230
\$100 to \$119	132	132	132	132
\$120 to \$149	265	255	265	255
\$150 to \$169	228	221	228	221
\$170 to \$199	671	664	671	664
\$200 to \$249	1 984	1 947	1 984	1 947
\$250 to \$299	2 935	2 903	2 935	2 903
\$300 to \$349	3 592	3 586	3 592	3 586
\$350 to \$399	4 396	4 392	4 396	4 392
\$400 to \$499	6 070	6 026	6 070	6 026
\$500 or more	4 003	3 978	4 003	3 978
No cash rent	1 489	1 456	1 489	1 456
Median	\$374	\$375	\$374	\$375
HOUSEHOLD INCOME IN 1979				
Occupied housing units	60 470	59 120	60 470	59 120
Median income	\$27 350	\$27 137	\$27 350	\$27 137
Owner-occupied housing units	34 198	33 077	34 198	33 077
Median income	\$37 164	\$37 012	\$37 164	\$37 012
Renter-occupied housing units	26 272	26 043	26 272	26 043
Median income	\$17 396	\$17 387	\$17 396	\$17 387
INCOME IN 1979 BELOW POVERTY LEVEL				
Owner-occupied housing units	1 335	1 299	1 335	1 299
Percent below poverty level	3.9	3.9	3.9	3.9
Complete plumbing for exclusive use	1 321	1 296	1 321	1 296
1.01 or more persons per room	71	61	71	61
Lacking complete plumbing for exclusive use	14	3	14	3
1.01 or more persons per room	—	—	—	—
Renter-occupied housing units	3 032	3 023	3 032	3 023
Percent below poverty level	11.5	11.6	11.5	11.6
Complete plumbing for exclusive use	2 907	2 907	2 907	2 907
1.01 or more persons per room	277	277	277	277
Lacking complete plumbing for exclusive use	125	116	125	116
1.01 or more persons per room	24	24	24	24

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1950 to 1959 -----

1940 to 1949 -----

1939 or earlier -----

BEDROOMS

None -----

1 -----

2 -----

3 -----

4 -----

5 or more -----

UNITS IN STRUCTURE

1, detached -----

1, attached -----

2 -----

3 and 4 -----

5 to 9 -----

10 to 49 -----

50 or more -----

Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----

1, mobile home or trailer, etc -----

Median gross rent -----

2 or more -----

Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----

1 complete bathroom -----

1 complete bathroom plus half bath(s) -----

2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----

Individual drilled well -----

Individual dug well -----

Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----

Central warm-air furnace -----

Electric heat pump -----

Other built-in electric units -----

Floor, wall, or pipeless furnace -----

Room heaters with flue -----

Room heaters without flue -----

Fireplaces, stoves, or portable room heaters -----

None -----

SELECTED CHARACTERISTICS

No telephone -----

No complete kitchen facilities -----

Lacking air conditioning -----

Lacking public sewer -----

No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1950 to 1959 -----

1949 or earlier -----

Renter-occupied housing units -----

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1959 or earlier -----

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units -----

Owner-occupied housing units -----

Lacking complete plumbing for exclusive use -----

No complete kitchen facilities -----

No vehicle available -----

No telephone -----

Lacking central heating system -----

Lacking air conditioning -----

SMSA's	Urbanized areas	Places	
		Anchorage city	
Anchorage, Alaska	Anchorage, Alaska	Total	Urban
53 333	52 048	53 333	52 048
YEAR STRUCTURE BUILT			
1979 to March 1980	2 000	2 163	2 000
1975 to 1978	14 006	14 471	14 006
1970 to 1974	12 545	12 910	12 545
1960 to 1969	12 941	13 171	12 941
1950 to 1959	7 607	7 644	7 607
1940 to 1949	2 388	2 401	2 388
1939 or earlier	561	573	561
BEDROOMS			
None	1 064	1 207	1 064
1	7 151	7 343	7 151
2	15 992	16 305	15 992
3	18 214	18 680	18 214
4	8 119	8 268	8 119
5 or more	1 508	1 530	1 508
UNITS IN STRUCTURE			
1, detached	24 087	25 097	24 087
1, attached	1 579	1 594	1 579
2	4 844	4 916	4 844
3 and 4	4 237	4 261	4 237
5 to 9	5 919	5 948	5 919
10 to 49	4 844	4 897	4 844
50 or more	856	856	856
Mobile home or trailer, etc.	5 682	5 764	5 682
UNITS IN STRUCTURE BY GROSS RENT			
Specified renter-occupied housing units			
1, mobile home or trailer, etc	4 014	4 151	4 014
Median gross rent	\$429	\$427	\$429
2 or more	17 335	17 418	17 335
Median gross rent	\$374	\$374	\$374
BATHROOMS			
No bathroom or only a half bath	706	921	706
1 complete bathroom	27 371	27 763	27 371
1 complete bathroom plus half bath(s)	6 097	6 174	6 097
2 or more complete bathrooms	17 874	18 475	17 874
SOURCE OF WATER			
Public system or private company	44 015	44 279	44 015
Individual drilled well	7 634	8 506	7 634
Individual dug well	194	209	194
Some other source	205	339	205
HEATING EQUIPMENT			
Steam or hot water system	28 665	28 826	28 665
Central warm-air furnace	12 301	12 597	12 301
Electric heat pump	1 454	1 512	1 454
Other built-in electric units	6 934	7 388	6 934
Floor, wall, or pipeless furnace	487	511	487
Room heaters with flue	1 460	1 524	1 460
Room heaters without flue	399	421	399
Fireplaces, stoves, or portable room heaters	312	518	312
None	36	36	36
SELECTED CHARACTERISTICS			
No telephone	2 587	2 779	2 587
No complete kitchen facilities	601	775	601
Lacking air conditioning	51 601	52 872	51 601
Lacking public sewer	6 653	7 786	6 653
No vehicle available	2 058	2 087	2 058
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units			
1979 to March 1980	30 575	31 631	30 575
1975 to 1978	6 818	7 115	6 818
1970 to 1974	13 780	14 287	13 780
1960 to 1969	5 542	5 701	5 542
1950 to 1959	3 378	3 471	3 378
1949 or earlier	976	976	976
	81	81	81
Renter-occupied housing units			
1979 to March 1980	21 473	21 702	21 473
1975 to 1978	13 917	14 105	13 917
1970 to 1974	6 223	6 255	6 223
1960 to 1969	978	987	978
1959 or earlier	240	240	240
	115	115	115
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER			
Occupied housing units			
Owner-occupied housing units	1 948	1 960	1 948
Lacking complete plumbing for exclusive use	1 301	1 313	1 301
No complete kitchen facilities	58	61	58
No vehicle available	48	51	48
No telephone	370	370	370
Lacking central heating system	90	93	90
Lacking air conditioning	111	118	111
	1 935	1 947	1 935

Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's	Urbanized areas	Places	
			Anchorage city	
	Anchorage, Alaska	Anchorage, Alaska	Total	Urban
Occupied housing units	2 888	2 879	2 888	2 879
YEAR STRUCTURE BUILT				
1979 to March 1980	137	137	137	137
1975 to 1978	709	700	709	700
1970 to 1974	777	777	777	777
1960 to 1969	508	508	508	508
1950 to 1959	487	487	487	487
1940 to 1949	247	247	247	247
1939 or earlier	23	23	23	23
BEDROOMS				
None	19	19	19	19
1	563	563	563	563
2	985	976	985	976
3	869	869	869	869
4	397	397	397	397
5 or more	55	55	55	55
UNITS IN STRUCTURE				
1, detached	764	755	764	755
1, attached	74	74	74	74
2	213	213	213	213
3 and 4	449	449	449	449
5 to 9	742	742	742	742
10 to 49	395	395	395	395
50 or more	59	59	59	59
Mobile home or trailer, etc.	192	192	192	192
UNITS IN STRUCTURE BY GROSS RENT				
Specified renter-occupied housing units	1 977	1 977	1 977	1 977
1, mobile home or trailer, etc.	185	185	185	185
Median gross rent	\$422	\$422	\$422	\$422
2 or more	1 792	1 792	1 792	1 792
Median gross rent	\$367	\$367	\$367	\$367
BATHROOMS				
No bathroom or only a half bath	4	4	4	4
1 complete bathroom	1 958	1 949	1 958	1 949
1 complete bathroom plus half bath(s)	287	287	287	287
2 or more complete bathrooms	639	639	639	639
SOURCE OF WATER				
Public system or private company	2 763	2 763	2 763	2 763
Individual drilled well	125	116	125	116
Individual dug well	-	-	-	-
Some other source	-	-	-	-
HEATING EQUIPMENT				
Steam or hot water system	1 567	1 567	1 567	1 567
Central warm-air furnace	570	570	570	570
Electric heat pump	149	149	149	149
Other built-in electric units	488	488	488	488
Floor, wall, or pipeless furnace	22	22	22	22
Room heaters with flue	72	72	72	72
Room heaters without flue	8	8	8	8
Fireplaces, stoves, or portable room heaters	12	3	12	3
None	-	-	-	-
SELECTED CHARACTERISTICS				
No telephone	237	237	237	237
No complete kitchen facilities	29	29	29	29
Lacking air conditioning	2 854	2 845	2 854	2 845
Lacking public sewer	42	33	42	33
No vehicle available	365	365	365	365
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units	901	892	901	892
1979 to March 1980	238	229	238	229
1975 to 1978	353	353	353	353
1970 to 1974	214	214	214	214
1960 to 1969	96	96	96	96
1950 to 1959	-	-	-	-
1949 or earlier	-	-	-	-
Renter-occupied housing units	1 987	1 987	1 987	1 987
1979 to March 1980	1 307	1 307	1 307	1 307
1975 to 1978	553	553	553	553
1970 to 1974	104	104	104	104
1960 to 1969	20	20	20	20
1959 or earlier	3	3	3	3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER				
Occupied housing units	103	103	103	103
Owner-occupied housing units	44	44	44	44
Lacking complete plumbing for exclusive use	-	-	-	-
No complete kitchen facilities	-	-	-	-
No vehicle available	40	40	40	40
No telephone	7	7	7	7
Lacking central heating system	13	13	13	13
Lacking air conditioning	103	103	103	103

Table 78. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SMSA's	Urbanized areas	Places	
			Anchorage city	
	Anchorage, Alaska	Anchorage, Alaska	Total	Urban
Occupied housing units	2 627	2 590	2 627	2 590
YEAR STRUCTURE BUILT				
1979 to March 1980	81	75	81	75
1975 to 1978	535	535	535	535
1970 to 1974	535	523	535	523
1960 to 1969	710	695	710	695
1950 to 1959	482	482	482	482
1940 to 1949	238	234	238	234
1939 or earlier	46	46	46	46
BEDROOMS				
None	142	142	142	142
1	702	692	702	692
2	815	806	815	806
3	726	714	726	714
4	208	202	208	202
5 or more	34	34	34	34
UNITS IN STRUCTURE				
1, detached	760	734	760	734
1, attached	78	72	78	72
2	194	194	194	194
3 and 4	307	307	307	307
5 to 9	421	421	421	421
10 to 49	472	472	472	472
50 or more	54	54	54	54
Mobile home or trailer, etc.	341	336	341	336
UNITS IN STRUCTURE BY GROSS RENT				
Specified renter-occupied housing units	1 642	1 642	1 642	1 642
1, mobile home or trailer, etc.	273	273	273	273
Median gross rent	\$352	\$352	\$352	\$352
2 or more	1 369	1 369	1 369	1 369
Median gross rent	\$320	\$320	\$320	\$320
BATHROOMS				
No bathroom or only a half bath	61	61	61	61
1 complete bathroom	1 990	1 976	1 990	1 976
1 complete bathroom plus half bath(s)	165	165	165	165
2 or more complete bathrooms	411	388	411	388
SOURCE OF WATER				
Public system or private company	2 402	2 402	2 402	2 402
Individual drilled well	221	184	221	184
Individual dug well	4	4	4	4
Some other source	-	-	-	-
HEATING EQUIPMENT				
Steam or hot water system	1 213	1 213	1 213	1 213
Central warm-air furnace	674	670	674	670
Electric heat pump	124	124	124	124
Other built-in electric units	427	410	427	410
Floor, wall, or pipeless furnace	24	24	24	24
Room heaters with flue	99	99	99	99
Room heaters without flue	48	38	48	38
Fireplaces, stoves, or portable room heaters	18	12	18	12
None	-	-	-	-
SELECTED CHARACTERISTICS				
No telephone	610	610	610	610
No complete kitchen facilities	26	26	26	26
Lacking air conditioning	2 591	2 554	2 591	2 554
Lacking public sewer	181	144	181	144
No vehicle available	657	647	657	647
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units	981	944	981	944
1979 to March 1980	213	207	213	207
1975 to 1978	382	376	382	376
1970 to 1974	197	187	197	187
1960 to 1969	132	117	132	117
1950 to 1959	44	44	44	44
1949 or earlier	13	13	13	13
Renter-occupied housing units	1 646	1 646	1 646	1 646
1979 to March 1980	1 177	1 177	1 177	1 177
1975 to 1978	284	284	284	284
1970 to 1974	107	107	107	107
1960 to 1969	59	59	59	59
1959 or earlier	19	19	19	19
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER				
Occupied housing units	145	145	145	145
Owner-occupied housing units	60	60	60	60
Lacking complete plumbing for exclusive use	-	-	-	-
No complete kitchen facilities	-	-	-	-
No vehicle available	73	73	73	73
No telephone	37	37	37	37
Lacking central heating system	10	10	10	10
Lacking air conditioning	141	141	141	141

Table 79. Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SMSA's	Urbanized areas	Places	
			Anchorage city	
	Anchorage, Alaska	Anchorage, Alaska	Total	Urban
Occupied housing units	1 066	1 051	1 066	1 051
YEAR STRUCTURE BUILT				
1979 to March 1980	62	62	62	62
1975 to 1978	279	264	279	264
1970 to 1974	274	274	274	274
1960 to 1969	194	194	194	194
1950 to 1959	200	200	200	200
1940 to 1949	45	45	45	45
1939 or earlier	12	12	12	12
BEDROOMS				
None	34	34	34	34
1	230	230	230	230
2	331	324	331	324
3	303	295	303	295
4	150	150	150	150
5 or more	18	18	18	18
UNITS IN STRUCTURE				
1, detached	416	401	416	401
1, attached	36	36	36	36
2	96	96	96	96
3 and 4	127	127	127	127
5 to 9	133	133	133	133
10 to 49	190	190	190	190
50 or more	—	—	—	—
Mobile home or trailer, etc.	68	68	68	68
UNITS IN STRUCTURE BY GROSS RENT				
Specified renter-occupied housing units	528	528	528	528
1, mobile home or trailer, etc.	79	79	79	79
Median gross rent	\$463	\$463	\$463	\$463
2 or more	449	449	449	449
Median gross rent	\$304	\$304	\$304	\$304
BATHROOMS				
No bathroom or only a half bath	21	21	21	21
1 complete bathroom	613	613	613	613
1 complete bathroom plus half bath(s)	92	84	92	84
2 or more complete bathrooms	340	333	340	333
SOURCE OF WATER				
Public system or private company	1 008	1 008	1 008	1 008
Individual drilled well	58	43	58	43
Individual dug well	—	—	—	—
Some other source	—	—	—	—
HEATING EQUIPMENT				
Steam or hot water system	611	603	611	603
Central warm-air furnace	199	192	199	192
Electric heat pump	48	48	48	48
Other built-in electric units	145	145	145	145
Floor, wall, or pipeless furnace	3	3	3	3
Room heaters with flue	50	50	50	50
Room heaters without flue	—	—	—	—
Fireplaces, stoves, or portable room heaters	10	10	10	10
None	—	—	—	—
SELECTED CHARACTERISTICS				
No telephone	81	81	81	81
No complete kitchen facilities	17	17	17	17
Lacking air conditioning	1 056	1 041	1 056	1 041
Lacking public sewer	41	26	41	26
No vehicle available	66	66	66	66
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units	538	523	538	523
1979 to March 1980	92	92	92	92
1975 to 1978	274	259	274	259
1970 to 1974	104	104	104	104
1960 to 1969	55	55	55	55
1950 to 1959	13	13	13	13
1949 or earlier	—	—	—	—
Renter-occupied housing units	528	528	528	528
1979 to March 1980	328	328	328	328
1975 to 1978	185	185	185	185
1970 to 1974	6	6	6	6
1960 to 1969	—	—	—	—
1959 or earlier	9	9	9	9
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER				
Occupied housing units	31	31	31	31
Owner-occupied housing units	16	16	16	16
Lacking complete plumbing for exclusive use	—	—	—	—
No complete kitchen facilities	—	—	—	—
No vehicle available	6	6	6	6
No telephone	—	—	—	—
Lacking central heating system	—	—	—	—
Lacking air conditioning	31	31	31	31

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing
units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

SMSA's	Urbanized areas	Places	
		Anchorage city	
Anchorage, Alaska	Anchorage, Alaska	Total	Urban
1 279	1 245	1 279	1 245
25	25	25	25
289	276	289	276
338	317	338	317
371	371	371	371
160	160	160	160
96	96	96	96
-	-	-	-
43	43	43	43
229	229	229	229
494	487	494	487
373	346	373	346
107	107	107	107
33	33	33	33
363	335	363	335
44	44	44	44
109	109	109	109
164	164	164	164
254	254	254	254
187	187	187	187
21	21	21	21
137	131	137	131
782	776	782	776
129	123	129	123
\$465	\$442	\$465	\$442
653	653	653	653
\$321	\$321	\$321	\$321
33	33	33	33
841	820	841	820
119	119	119	119
286	273	286	273
1 122	1 118	1 122	1 118
149	119	149	119
-	-	-	-
8	8	8	8
648	648	648	648
285	272	285	272
49	49	49	49
191	176	191	176
12	12	12	12
72	66	72	66
14	14	14	14
8	8	8	8
-	-	-	-
70	70	70	70
23	23	23	23
1 269	1 235	1 269	1 235
160	126	160	126
79	79	79	79
482	454	482	454
133	129	133	129
246	222	246	222
68	68	68	68
30	30	30	30
5	5	5	5
-	-	-	-
797	791	797	791
565	559	565	559
216	216	216	216
8	8	8	8
8	8	8	8
-	-	-	-
16	16	16	16
4	4	4	4
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
16	16	16	16

Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's	Urbanized areas	Places	
			Anchorage city	
	Anchorage, Alaska	Anchorage, Alaska	Total	Urban
Occupied housing units	53 333	52 048	53 333	52 048
HOUSE HEATING FUEL				
Utility gas	38 453	38 222	38 453	38 222
Bottled, tank, or LP gas	434	396	434	396
Electricity	9 519	8 994	9 519	8 994
Fuel oil, kerosene, etc	3 839	3 548	3 839	3 548
Cool or coke	279	279	279	279
Wood	441	241	441	241
Other fuel	332	332	332	332
No fuel used	36	36	36	36
WATER HEATING FUEL				
Utility gas	34 189	33 975	34 189	33 975
Bottled, tank, or LP gas	788	699	788	699
Electricity	16 303	15 588	16 303	15 588
Fuel oil, kerosene, etc	1 397	1 284	1 397	1 284
Other	319	313	319	313
No fuel used	337	189	337	189
COOKING FUEL				
Utility gas	12 807	12 747	12 807	12 747
Bottled, tank, or LP gas	2 020	1 749	2 020	1 749
Electricity	38 274	37 368	38 274	37 368
Other	171	133	171	133
No fuel used	61	51	61	51
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS				
Specified owner-occupied housing units	21 282	20 480	21 282	20 480
With a mortgage	19 130	18 472	19 130	18 472
Less than \$100	5	5	5	5
\$100 to \$149	7	7	7	7
\$150 to \$199	50	39	50	39
\$200 to \$249	133	128	133	128
\$250 to \$299	334	320	334	320
\$300 to \$349	609	602	609	602
\$350 to \$399	998	987	998	987
\$400 to \$449	947	914	947	914
\$450 to \$499	1 362	1 333	1 362	1 333
\$500 to \$599	2 742	2 666	2 742	2 666
\$600 to \$749	4 900	4 724	4 900	4 724
\$750 or more	7 043	6 747	7 043	6 747
Median	\$671	\$668	\$671	\$668
Not mortgaged	2 152	2 008	2 152	2 008
Less than \$50	50	50	50	50
\$50 to \$74	111	99	111	99
\$75 to \$99	145	132	145	132
\$100 to \$149	547	540	547	540
\$150 to \$199	702	631	702	631
\$200 to \$249	345	316	345	316
\$250 or more	252	240	252	240
Median	\$163	\$163	\$163	\$163
GROSS RENT				
Specified renter-occupied housing units	21 569	21 349	21 569	21 349
Less than \$50	5	5	5	5
\$50 to \$59	5	5	5	5
\$60 to \$79	39	34	39	34
\$80 to \$99	165	155	165	155
\$100 to \$119	87	87	87	87
\$120 to \$149	191	181	191	181
\$150 to \$169	174	167	174	167
\$170 to \$199	472	465	472	465
\$200 to \$249	1 554	1 517	1 554	1 517
\$250 to \$299	2 276	2 244	2 276	2 244
\$300 to \$349	2 984	2 978	2 984	2 978
\$350 to \$399	3 647	3 643	3 647	3 643
\$400 to \$499	5 239	5 195	5 239	5 195
\$500 or more	3 479	3 454	3 479	3 454
No cash rent	1 252	1 219	1 252	1 219
Median	\$380	\$381	\$380	\$381
HOUSEHOLD INCOME IN 1979				
Occupied housing units	53 333	52 048	53 333	52 048
Median income	\$28 818	\$28 561	\$28 818	\$28 561
Owner-occupied housing units	31 631	30 575	31 631	30 575
Median income	\$37 670	\$37 524	\$37 670	\$37 524
Renter-occupied housing units	21 702	21 473	21 702	21 473
Median income	\$18 176	\$18 169	\$18 176	\$18 169
INCOME IN 1979 BELOW POVERTY LEVEL				
Owner-occupied housing units	1 183	1 157	1 183	1 157
Percent below poverty level	3.7	3.8	3.7	3.8
Complete plumbing for exclusive use	1 169	1 154	1 169	1 154
1.01 or more persons per room	43	33	43	33
Lacking complete plumbing for exclusive use	14	3	14	3
1.01 or more persons per room	—	—	—	—
Renter-occupied housing units	2 136	2 127	2 136	2 127
Percent below poverty level	9.8	9.9	9.8	9.9
Complete plumbing for exclusive use	2 045	2 045	2 045	2 045
1.01 or more persons per room	149	149	149	149
Lacking complete plumbing for exclusive use	91	82	91	82
1.01 or more persons per room	24	24	24	24

Table 82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's	Urbanized areas	Places	
			Anchorage city	
	Anchorage, Alaska	Anchorage, Alaska	Total	Urban
Occupied housing units	2 888	2 879	2 888	2 879
HOUSE HEATING FUEL				
Utility gas	1 805	1 805	1 805	1 805
Bottled, tank, or LP gas	50	50	50	50
Electricity	731	731	731	731
Fuel oil, kerosene, etc	168	168	168	168
Coal or coke	64	64	64	64
Wood	9	9	9	9
Other fuel	61	61	61	61
No fuel used	—	—	—	—
WATER HEATING FUEL				
Utility gas	1 570	1 570	1 570	1 570
Bottled, tank, or LP gas	55	55	55	55
Electricity	1 155	1 146	1 155	1 146
Fuel oil, kerosene, etc	47	47	47	47
Other	61	61	61	61
No fuel used	—	—	—	—
COOKING FUEL				
Utility gas	520	520	520	520
Bottled, tank, or LP gas	25	25	25	25
Electricity	2 337	2 328	2 337	2 328
Other	6	6	6	6
No fuel used	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS				
Specified owner-occupied housing units	627	618	627	618
With a mortgage	587	578	587	578
Less than \$100	6	6	6	6
\$100 to \$149	—	—	—	—
\$150 to \$199	—	—	—	—
\$200 to \$249	—	—	—	—
\$250 to \$299	14	14	14	14
\$300 to \$349	15	15	15	15
\$350 to \$399	33	33	33	33
\$400 to \$449	35	35	35	35
\$450 to \$499	27	27	27	27
\$500 to \$599	87	87	87	87
\$600 to \$749	177	168	177	168
\$750 or more	193	193	193	193
Median	\$674	\$679	\$674	\$679
Not mortgaged	40	40	40	40
Less than \$50	—	—	—	—
\$50 to \$74	—	—	—	—
\$75 to \$99	—	—	—	—
\$100 to \$149	13	13	13	13
\$150 to \$199	27	27	27	27
\$200 to \$249	—	—	—	—
\$250 or more	—	—	—	—
Median	\$159	\$159	\$159	\$159
GROSS RENT				
Specified renter-occupied housing units	1 977	1 977	1 977	1 977
Less than \$50	—	—	—	—
\$50 to \$59	—	—	—	—
\$60 to \$79	16	16	16	16
\$80 to \$99	35	35	35	35
\$100 to \$119	6	6	6	6
\$120 to \$149	12	12	12	12
\$150 to \$169	38	38	38	38
\$170 to \$199	98	98	98	98
\$200 to \$249	171	171	171	171
\$250 to \$299	175	175	175	175
\$300 to \$349	249	249	249	249
\$350 to \$399	317	317	317	317
\$400 to \$499	480	480	480	480
\$500 or more	243	243	243	243
No cash rent	137	137	137	137
Median	\$369	\$369	\$369	\$369
HOUSEHOLD INCOME IN 1979				
Occupied housing units	2 888	2 879	2 888	2 879
Median income	\$18 475	\$18 423	\$18 475	\$18 423
Owner-occupied housing units	901	892	901	892
Median income	\$34 974	\$34 742	\$34 974	\$34 742
Renter-occupied housing units	1 987	1 987	1 987	1 987
Median income	\$15 203	\$15 203	\$15 203	\$15 203
INCOME IN 1979 BELOW POVERTY LEVEL				
Owner-occupied housing units	12	12	12	12
Percent below poverty level	1.3	1.3	1.3	1.3
Complete plumbing for exclusive use	12	12	12	12
1.01 or more persons per room	5	5	5	5
Lacking complete plumbing for exclusive use	—	—	—	—
1.01 or more persons per room	—	—	—	—
Renter-occupied housing units	247	247	247	247
Percent below poverty level	12.4	12.4	12.4	12.4
Complete plumbing for exclusive use	247	247	247	247
1.01 or more persons per room	32	32	32	32
Lacking complete plumbing for exclusive use	—	—	—	—
1.01 or more persons per room	—	—	—	—

Table 83. **Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's [1,000 or More of the Specified Racial Group]	SMSA's	Urbanized areas	Places	
	Anchorage, Alaska	Anchorage, Alaska	Anchorage city	
			Total	Urban
Occupied housing units	2 627	2 590	2 627	2 590
HOUSE HEATING FUEL				
Utility gas	1 783	1 783	1 783	1 783
Bottled, tank, or LP gas	30	30	30	30
Electricity	596	579	596	579
Fuel oil, kerosene, etc.	207	193	207	193
Coal or coke	—	—	—	—
Wood	6	—	6	—
Other fuel	5	5	5	5
No fuel used	—	—	—	—
WATER HEATING FUEL				
Utility gas	1 513	1 513	1 513	1 513
Bottled, tank, or LP gas	67	67	67	67
Electricity	940	907	940	907
Fuel oil, kerosene, etc.	84	80	84	80
Other	11	11	11	11
No fuel used	12	12	12	12
COOKING FUEL				
Utility gas	793	793	793	793
Bottled, tank, or LP gas	99	89	99	89
Electricity	1 731	1 704	1 731	1 704
Other	4	4	4	4
No fuel used	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS				
Specified owner-occupied housing units	560	534	560	534
With a mortgage	466	450	466	450
Less than \$100	—	—	—	—
\$100 to \$149	—	—	—	—
\$150 to \$199	—	—	—	—
\$200 to \$249	14	14	14	14
\$250 to \$299	26	26	26	26
\$300 to \$349	37	37	37	37
\$350 to \$399	51	51	51	51
\$400 to \$449	28	28	28	28
\$450 to \$499	50	50	50	50
\$500 to \$599	54	54	54	54
\$600 to \$749	62	62	62	62
\$750 or more	144	128	144	128
Median	\$533	\$523	\$533	\$523
Not mortgaged	94	84	94	84
Less than \$50	—	—	—	—
\$50 to \$74	6	6	6	6
\$75 to \$99	—	—	—	—
\$100 to \$149	62	52	62	52
\$150 to \$199	21	21	21	21
\$200 to \$249	—	—	—	—
\$250 or more	5	5	5	5
Median	\$135	\$139	\$135	\$139
GROSS RENT				
Specified renter-occupied housing units	1 642	1 642	1 642	1 642
Less than \$50	—	—	—	—
\$50 to \$59	—	—	—	—
\$60 to \$79	50	50	50	50
\$80 to \$99	40	40	40	40
\$100 to \$119	13	13	13	13
\$120 to \$149	38	38	38	38
\$150 to \$169	16	16	16	16
\$170 to \$199	68	68	68	68
\$200 to \$249	145	145	145	145
\$250 to \$299	309	309	309	309
\$300 to \$349	237	237	237	237
\$350 to \$399	293	293	293	293
\$400 to \$499	237	237	237	237
\$500 or more	148	148	148	148
No cash rent	48	48	48	48
Median	\$325	\$325	\$325	\$325
HOUSEHOLD INCOME IN 1979				
Occupied housing units	2 627	2 590	2 627	2 590
Median income	\$16 427	\$16 239	\$16 427	\$16 239
Owner-occupied housing units	981	944	981	944
Median income	\$27 471	\$27 209	\$27 471	\$27 209
Renter-occupied housing units	1 646	1 646	1 646	1 646
Median income	\$11 113	\$11 113	\$11 113	\$11 113
INCOME IN 1979 BELOW POVERTY LEVEL				
Owner-occupied housing units	117	107	117	107
Percent below poverty level	11.9	11.3	11.9	11.3
Complete plumbing for exclusive use	117	107	117	107
1.01 or more persons per room	16	16	16	16
Lacking complete plumbing for exclusive use	—	—	—	—
1.01 or more persons per room	—	—	—	—
Renter-occupied housing units	496	496	496	496
Percent below poverty level	30.1	30.1	30.1	30.1
Complete plumbing for exclusive use	482	482	482	482
1.01 or more persons per room	60	60	60	60
Lacking complete plumbing for exclusive use	14	14	14	14
1.01 or more persons per room	—	—	—	—

Table 84. **Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SMSA's	Urbanized areas	Places	
			Anchorage city	
	Anchorage, Alaska	Anchorage, Alaska	Total	Urban
Occupied housing units	1 066	1 051	1 066	1 051
HOUSE HEATING FUEL				
Utility gas	820	805	820	805
Bottled, tank, or LP gas	15	15	15	15
Electricity	206	206	206	206
Fuel oil, kerosene, etc	10	10	10	10
Coal or coke	15	15	15	15
Wood	—	—	—	—
Other fuel	—	—	—	—
No fuel used	—	—	—	—
WATER HEATING FUEL				
Utility gas	715	700	715	700
Bottled, tank, or LP gas	20	20	20	20
Electricity	326	326	326	326
Fuel oil, kerosene, etc	—	—	—	—
Other	5	5	5	5
No fuel used	—	—	—	—
COOKING FUEL				
Utility gas	291	276	291	276
Bottled, tank, or LP gas	13	13	13	13
Electricity	751	751	751	751
Other	—	—	—	—
No fuel used	11	11	11	11
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS				
Specified owner-occupied housing units	375	360	375	360
With a mortgage	320	305	320	305
Less than \$100	—	—	—	—
\$100 to \$149	—	—	—	—
\$150 to \$199	—	—	—	—
\$200 to \$249	—	—	—	—
\$250 to \$299	—	—	—	—
\$300 to \$349	3	3	3	3
\$350 to \$399	21	21	21	21
\$400 to \$449	—	—	—	—
\$450 to \$499	12	12	12	12
\$500 to \$599	69	69	69	69
\$600 to \$749	97	90	97	90
\$750 or more	118	110	118	110
Median	\$693	\$691	\$693	\$691
Not mortgaged	55	55	55	55
Less than \$50	—	—	—	—
\$50 to \$74	4	4	4	4
\$75 to \$99	—	—	—	—
\$100 to \$149	29	29	29	29
\$150 to \$199	—	—	—	—
\$200 to \$249	12	12	12	12
\$250 or more	10	10	10	10
Median	\$144	\$144	\$144	\$144
GROSS RENT				
Specified renter-occupied housing units	528	528	528	528
Less than \$50	—	—	—	—
\$50 to \$59	—	—	—	—
\$60 to \$79	—	—	—	—
\$80 to \$99	—	—	—	—
\$100 to \$119	14	14	14	14
\$120 to \$149	17	17	17	17
\$150 to \$169	—	—	—	—
\$170 to \$199	23	23	23	23
\$200 to \$249	49	49	49	49
\$250 to \$299	113	113	113	113
\$300 to \$349	56	56	56	56
\$350 to \$399	93	93	93	93
\$400 to \$499	55	55	55	55
\$500 or more	85	85	85	85
No cash rent	23	23	23	23
Median	\$333	\$333	\$333	\$333
HOUSEHOLD INCOME IN 1979				
Occupied housing units	1 066	1 051	1 066	1 051
Median income	\$24 031	\$24 005	\$24 031	\$24 005
Owner-occupied housing units	538	523	538	523
Median income	\$32 938	\$33 174	\$32 938	\$33 174
Renter-occupied housing units	528	528	528	528
Median income	\$16 468	\$16 468	\$16 468	\$16 468
INCOME IN 1979 BELOW POVERTY LEVEL				
Owner-occupied housing units	7	7	7	7
Percent below poverty level	1.3	1.3	1.3	1.3
Complete plumbing for exclusive use	7	7	7	7
1.01 or more persons per room	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—
1.01 or more persons per room	—	—	—	—
Renter-occupied housing units	100	100	100	100
Percent below poverty level	18.9	18.9	18.9	18.9
Complete plumbing for exclusive use	89	89	89	89
1.01 or more persons per room	19	19	19	19
Lacking complete plumbing for exclusive use	11	11	11	11
1.01 or more persons per room	—	—	—	—

Table 85. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's	Urbanized areas	Places	
			Anchorage city	
	Anchorage, Alaska	Anchorage, Alaska	Total	Urban
Occupied housing units -----	1 279	1 245	1 279	1 245
HOUSE HEATING FUEL				
Utility gas -----	860	853	860	853
Bottled, tank, or LP gas -----	14	14	14	14
Electricity -----	280	265	280	265
Fuel oil, kerosene, etc -----	90	78	90	78
Coal or coke -----	18	18	18	18
Wood -----	8	8	8	8
Other fuel -----	9	9	9	9
No fuel used -----	-	-	-	-
WATER HEATING FUEL				
Utility gas -----	627	620	627	620
Bottled, tank, or LP gas -----	20	20	20	20
Electricity -----	540	525	540	525
Fuel oil, kerosene, etc -----	57	45	57	45
Other -----	27	27	27	27
No fuel used -----	8	8	8	8
COOKING FUEL				
Utility gas -----	291	284	291	284
Bottled, tank, or LP gas -----	58	52	58	52
Electricity -----	922	901	922	901
Other -----	8	8	8	8
No fuel used -----	-	-	-	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS				
Specified owner-occupied housing units -----	248	226	248	226
With a mortgage -----	227	205	227	205
Less than \$100 -----	-	-	-	-
\$100 to \$149 -----	-	-	-	-
\$150 to \$199 -----	-	-	-	-
\$200 to \$249 -----	-	-	-	-
\$250 to \$299 -----	4	4	4	4
\$300 to \$349 -----	11	11	11	11
\$350 to \$399 -----	-	-	-	-
\$400 to \$449 -----	13	13	13	13
\$450 to \$499 -----	8	8	8	8
\$500 to \$599 -----	27	27	27	27
\$600 to \$749 -----	90	78	90	78
\$750 or more -----	74	64	74	64
Median -----	\$693	\$686	\$693	\$686
Not mortgaged -----	21	21	21	21
Less than \$50 -----	-	-	-	-
\$50 to \$74 -----	4	4	4	4
\$75 to \$99 -----	5	5	5	5
\$100 to \$149 -----	7	7	7	7
\$150 to \$199 -----	-	-	-	-
\$200 to \$249 -----	-	-	-	-
\$250 or more -----	5	5	5	5
Median -----	\$105	\$105	\$105	\$105
GROSS RENT				
Specified renter-occupied housing units -----	782	776	782	776
Less than \$50 -----	5	5	5	5
\$50 to \$59 -----	-	-	-	-
\$60 to \$79 -----	11	11	11	11
\$80 to \$99 -----	18	18	18	18
\$100 to \$119 -----	12	12	12	12
\$120 to \$149 -----	27	27	27	27
\$150 to \$169 -----	-	-	-	-
\$170 to \$199 -----	42	42	42	42
\$200 to \$249 -----	73	73	73	73
\$250 to \$299 -----	111	111	111	111
\$300 to \$349 -----	108	108	108	108
\$350 to \$399 -----	109	109	109	109
\$400 to \$499 -----	129	129	129	129
\$500 or more -----	89	83	89	83
No cash rent -----	48	48	48	48
Median -----	\$331	\$330	\$331	\$330
HOUSEHOLD INCOME IN 1979				
Occupied housing units -----	1 279	1 245	1 279	1 245
Median income -----	\$17 708	\$17 491	\$17 708	\$17 491
Owner-occupied housing units -----	482	454	482	454
Median income -----	\$33 778	\$33 667	\$33 778	\$33 667
Renter-occupied housing units -----	797	791	797	791
Median income -----	\$14 073	\$13 944	\$14 073	\$13 944
INCOME IN 1979 BELOW POVERTY LEVEL				
Owner-occupied housing units -----	29	29	29	29
Percent below poverty level -----	6.0	6.4	6.0	6.4
Complete plumbing for exclusive use -----	29	29	29	29
1.01 or more persons per room -----	7	7	7	7
Lacking complete plumbing for exclusive use -----	-	-	-	-
1.01 or more persons per room -----	-	-	-	-
Renter-occupied housing units -----	135	135	135	135
Percent below poverty level -----	16.9	17.1	16.9	17.1
Complete plumbing for exclusive use -----	126	126	126	126
1.01 or more persons per room -----	32	32	32	32
Lacking complete plumbing for exclusive use -----	9	9	9	9
1.01 or more persons per room -----	-	-	-	-

Table 86. **Structural Characteristics for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Fairbanks city		Juneau city	
YEAR STRUCTURE BUILT				
Year-round housing units	9 712		7 533	
1979 to March 1980	160		433	
1975 to 1978	1 518		1 703	
1970 to 1974	1 170		1 679	
1960 to 1969	1 914		1 366	
1950 to 1959	2 963		782	
1940 to 1949	1 348		441	
1939 or earlier	639		1 129	
Owner-occupied housing units	2 845		4 444	
1979 to March 1980	67		251	
1975 to 1978	408		1 168	
1970 to 1974	392		993	
1960 to 1969	846		825	
1950 to 1959	672		386	
1940 to 1949	265		228	
1939 or earlier	195		593	
Renter-occupied housing units	5 300		2 591	
1979 to March 1980	53		58	
1975 to 1978	904		428	
1970 to 1974	609		620	
1960 to 1969	714		476	
1950 to 1959	1 684		346	
1940 to 1949	930		181	
1939 or earlier	406		482	
BEDROOMS				
Year-round housing units	9 712		7 533	
None	718		363	
1	2 752		1 322	
2	3 057		2 203	
3	2 445		2 664	
4	573		838	
5 or more	167		143	
Owner-occupied housing units	2 845		4 444	
None	33		85	
1	306		308	
2	837		1 191	
3	1 106		1 997	
4	446		734	
5 or more	117		129	
Renter-occupied housing units	5 300		2 591	
None	437		240	
1	1 742		892	
2	1 721		889	
3	1 252		501	
4	117		67	
5 or more	31		2	
STORIES IN STRUCTURE				
Year-round housing units	9 712		7 533	
1 to 3	9 382		7 210	
4 to 6	160		123	
7 to 12	163		200	
13 or more	7		-	
PASSENGER ELEVATOR				
Year-round housing units	9 712		7 533	
Structures with 4 or more stories	330		323	
With elevator	278		219	
UNITS IN STRUCTURE				
Year-round housing units	9 712		7 533	
1, detached	3 180		3 628	
1, attached	409		105	
2	934		696	
3 and 4	625		379	
5 to 9	1 949		755	
10 to 49	1 918		753	
50 or more	623		205	
Mobile home or trailer, etc.	74		1 012	
Owner-occupied housing units	2 845		4 444	
1, detached	2 240		2 974	
1, attached	109		84	
2	257		274	
3 and 4	57		72	
5 or more	151		280	
Mobile home or trailer, etc.	31		760	
Renter-occupied housing units	5 300		2 591	
1, detached	684		444	
1, attached	259		21	
2	523		379	
3 and 4	404		273	
5 to 9	1 668		579	
10 to 49	1 379		549	
50 or more	354		174	
Mobile home or trailer, etc.	29		172	
UNITS IN STRUCTURE BY GROSS RENT				
Specified renter-occupied housing units	5 280		2 573	
1, mobile home or trailer, etc.	952		619	
Median gross rent	\$425		\$499	
2 or more	4 328		1 954	
Median gross rent	\$308		\$394	

Table 87. **Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places		
	Fairbanks city	Juneau city
Year-round housing units	9 712	7 533
Complete kitchen facilities	9 448	7 327
BATHROOMS		
No bathroom or only a half bath	339	339
1 complete bathroom	7 706	4 178
1 complete bathroom plus half bath(s)	434	914
2 or more complete bathrooms	1 233	2 102
SOURCE OF WATER		
Public system or private company	9 602	4 399
Individual drilled well	67	2 371
Individual dug well	9	152
Some other source	34	611
SEWAGE DISPOSAL		
Public sewer	9 581	6 197
Septic tank or cesspool	82	1 049
Other means	49	287
AIR CONDITIONING		
None	9 588	7 490
Central system	86	16
1 or more individual room units	38	27
HEATING EQUIPMENT		
Year-round housing units	9 712	7 533
Steam or hot water system	6 712	3 693
Central warm-air furnace	1 212	1 892
Electric heat pump	62	79
Other built-in electric units	1 279	470
Floor, wall, or pipeless furnace	150	92
Room heaters with flue	95	637
Room heaters without flue	43	249
Fireplaces, stoves, or portable room heaters	133	421
None	26	-
Owner-occupied housing units	2 845	4 444
Steam or hot water system	1 625	2 070
Central warm-air furnace	655	1 262
Electric heat pump	9	22
Other built-in electric units	390	176
Floor, wall, or pipeless furnace	27	59
Room heaters with flue	56	347
Room heaters without flue	15	152
Fireplaces, stoves, or portable room heaters	68	356
None	-	-
Renter-occupied housing units	5 300	2 591
Steam or hot water system	4 004	1 362
Central warm-air furnace	449	533
Electric heat pump	30	57
Other built-in electric units	648	231
Floor, wall, or pipeless furnace	78	26
Room heaters with flue	39	252
Room heaters without flue	22	72
Fireplaces, stoves, or portable room heaters	24	58
None	6	-
Occupied housing units	8 145	7 035
No telephone	1 404	586
VEHICLES AVAILABLE		
Total:		
None	998	855
1	3 755	2 811
2	2 148	2 270
3 or more	1 244	1 099
Automobiles:		
None	1 656	1 279
1	4 596	3 803
2	1 536	1 613
3 or more	357	340
Trucks or vans:		
None	5 102	4 436
1	2 610	2 360
2	334	228
3 or more	99	11
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units	2 845	4 444
1979 to March 1980	566	1 125
1975 to 1978	840	1 788
1970 to 1974	525	791
1960 to 1969	553	479
1950 to 1959	283	177
1949 or earlier	78	84
Renter-occupied housing units	5 300	2 591
1979 to March 1980	3 291	1 564
1975 to 1978	1 626	758
1970 to 1974	170	190
1960 to 1969	132	55
1959 or earlier	81	24
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER		
Occupied housing units	590	530
Owner-occupied housing units	342	338
Lacking complete plumbing for exclusive use	-	14
No complete kitchen facilities	19	14
No vehicle available	157	224
No telephone	98	40
Lacking central heating system	45	58
Lacking air conditioning	590	519

Table 88. **Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Fairbanks city	Juneau city
Occupied housing units	8 145	7 035
HOUSE HEATING FUEL		
Utility gas	68	32
Bottled, tank, or LP gas	83	116
Electricity	1 111	582
Fuel oil, kerosene, etc	5 460	5 927
Coal or coke	1 167	-
Wood	72	378
Other fuel	178	-
No fuel used	6	-
WATER HEATING FUEL		
Utility gas	135	48
Bottled, tank, or LP gas	160	389
Electricity	2 321	1 955
Fuel oil, kerosene, etc	4 425	4 540
Other	1 082	31
No fuel used	22	72
COOKING FUEL		
Utility gas	81	93
Bottled, tank, or LP gas	651	666
Electricity	7 203	6 126
Other	151	125
No fuel used	59	25
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
Specified owner-occupied housing units	2 186	2 825
With a mortgage	1 643	2 258
Less than \$100	-	-
\$100 to \$149	15	13
\$150 to \$199	9	8
\$200 to \$249	19	7
\$250 to \$299	18	62
\$300 to \$349	29	53
\$350 to \$399	84	102
\$400 to \$449	79	105
\$450 to \$499	158	153
\$500 to \$599	256	318
\$600 to \$749	448	567
\$750 or more	528	870
Median	\$667	\$676
Not mortgaged	543	567
Less than \$50	10	18
\$50 to \$74	14	13
\$75 to \$99	19	20
\$100 to \$149	84	107
\$150 to \$199	111	127
\$200 to \$249	120	107
\$250 or more	185	175
Median	\$214	\$199
GROSS RENT		
Specified renter-occupied housing units	5 280	2 573
Less than \$50	6	-
\$50 to \$59	5	-
\$60 to \$79	50	-
\$80 to \$99	114	25
\$100 to \$119	93	26
\$120 to \$149	93	71
\$150 to \$169	117	11
\$170 to \$199	305	96
\$200 to \$249	600	115
\$250 to \$299	692	211
\$300 to \$349	448	306
\$350 to \$399	619	286
\$400 to \$499	998	675
\$500 or more	603	665
No cash rent	537	86
Median	\$333	\$414
HOUSEHOLD INCOME IN 1979		
Occupied housing units	8 145	7 035
Median income	\$21 093	\$31 019
Owner-occupied housing units	2 845	4 444
Median income	\$35 257	\$36 932
Renter-occupied housing units	5 300	2 591
Median income	\$15 897	\$20 198
INCOME IN 1979 BELOW POVERTY LEVEL		
Owner-occupied housing units	172	105
Percent below poverty level	6.0	2.4
Complete plumbing for exclusive use	162	99
1.01 or more persons per room	6	-
Lacking complete plumbing for exclusive use	10	6
1.01 or more persons per room	-	-
Renter-occupied housing units	722	266
Percent below poverty level	13.6	10.3
Complete plumbing for exclusive use	701	232
1.01 or more persons per room	74	7
Lacking complete plumbing for exclusive use	21	34
1.01 or more persons per room	6	-

Table 89. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places [1,000 or More of the Specified Racial or Spanish Origin Group]	Fairbanks city			Juneau city		
	Race			Race		
	White	Black	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	
Occupied housing units	6 811	675	448	6 311	551	
YEAR STRUCTURE BUILT						
1979 to March 1980	98	14	8	299	10	
1975 to 1978	1 112	135	37	1 452	101	
1970 to 1974	764	74	92	1 388	173	
1960 to 1969	1 356	121	73	1 210	81	
1950 to 1959	1 997	153	163	649	69	
1940 to 1949	987	138	53	399	4	
1939 or earlier	497	40	22	914	113	
BEDROOMS						
None	397	16	43	274	40	
1	1 678	166	139	1 031	144	
2	2 113	200	154	1 879	147	
3	2 013	243	69	2 272	157	
4	481	44	38	729	63	
5 or more	129	6	5	126	-	
UNITS IN STRUCTURE						
1, detached	2 601	170	131	3 216	129	
1, attached	271	21	62	105	-	
2	625	64	53	619	25	
3 and 4	356	47	50	332	6	
5 to 9	1 356	227	55	517	134	
10 to 49	1 279	118	58	586	123	
50 or more	279	19	32	119	49	
Mobile home or trailer, etc.	44	9	7	817	85	
UNITS IN STRUCTURE BY GROSS RENT						
Specified renter-occupied housing units	4 233	516	367	2 182	326	
1, mobile home or trailer, etc.	735	76	119	579	21	
Median gross rent	\$435	\$456	\$225	\$500+	\$488	
2 or more	3 498	440	248	1 603	305	
Median gross rent	\$316	\$276	\$295	\$404	\$330	
BATHROOMS						
No bathroom or only a half bath	212	8	34	269	23	
1 complete bathroom	5 176	598	377	3 388	375	
1 complete bathroom plus half bath(s)	375	9	18	769	53	
2 or more complete bathrooms	1 048	60	19	1 885	100	
SOURCE OF WATER						
Public system or private company	6 752	675	432	3 481	487	
Individual drilled well	54	-	5	2 134	51	
Individual dug well	-	-	-	138	9	
Some other source	5	-	11	558	4	
HEATING EQUIPMENT						
Steam or hot water system	4 685	461	321	3 096	279	
Central warm-air furnace	921	99	76	1 522	187	
Electric heat pump	9	24	6	79	-	
Other built-in electric units	921	59	34	370	26	
Floor, wall, or pipeless furnace	75	20	-	76	9	
Room heaters with flue	89	-	6	567	21	
Room heaters without flue	30	-	-	197	19	
Fireplaces, stoves, or portable room heaters	81	6	5	404	10	
None	-	6	-	-	-	
SELECTED CHARACTERISTICS						
No telephone	1 117	67	177	477	97	
No complete kitchen facilities	145	9	22	132	17	
Lacking air conditioning	6 701	670	448	6 274	545	
Lacking public sewer	74	6	16	1 212	25	
No vehicle available	689	111	178	581	230	
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units	2 558	159	81	4 111	225	
1979 to March 1980	514	19	26	1 045	71	
1975 to 1978	754	39	14	1 701	38	
1970 to 1974	490	35	-	690	64	
1960 to 1969	499	32	22	449	30	
1950 to 1959	230	34	12	148	22	
1949 or earlier	71	-	7	78	-	
Renter-occupied housing units	4 253	516	367	2 200	326	
1979 to March 1980	2 657	277	241	1 358	177	
1975 to 1978	1 280	203	95	630	96	
1970 to 1974	128	11	31	157	29	
1960 to 1969	114	18	-	39	16	
1959 or earlier	74	7	-	16	8	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER						
Occupied housing units	485	64	34	423	46	
Owner-occupied housing units	294	29	12	272	9	
Lacking complete plumbing for exclusive use	-	-	-	14	-	
No complete kitchen facilities	14	-	5	14	-	
No vehicle available	135	-	22	150	46	
No telephone	81	-	17	23	17	
Lacking central heating system	38	-	-	52	-	
Lacking air conditioning	485	64	34	418	40	

¹Persons of Spanish origin may be of any race.

Table 90. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units

HOUSE HEATING FUEL

Utility gas 53
Bottled, tank, or LP gas 65
Electricity 945
Fuel oil, kerosene, etc 4 556
Coal or coke 1 001
Wood 61
Other fuel 130
No fuel used -

WATER HEATING FUEL

Utility gas 103
Bottled, tank, or LP gas 123
Electricity 1 914
Fuel oil, kerosene, etc 3 771
Other 889
No fuel used 11

COOKING FUEL

Utility gas 66
Bottled, tank, or LP gas 507
Electricity 6 067
Other 117
No fuel used 54

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

**Specified owner-occupied housing
units** 1 980
With a mortgage 1 519
Less than \$100 -
\$100 to \$149 15
\$150 to \$199 -
\$200 to \$249 19
\$250 to \$299 7
\$300 to \$349 18
\$350 to \$399 80
\$400 to \$449 79
\$450 to \$499 149
\$500 to \$599 233
\$600 to \$749 428
\$750 or more 491
Median \$675
Not mortgaged 461
Less than \$50 5
\$50 to \$74 14
\$75 to \$99 19
\$100 to \$149 75
\$150 to \$199 85
\$200 to \$249 109
\$250 or more 154
Median \$215

GROSS RENT

**Specified renter-occupied housing
units** 4 233
Less than \$50 6
\$50 to \$59 -
\$60 to \$79 18
\$80 to \$99 84
\$100 to \$119 64
\$120 to \$149 63
\$150 to \$169 103
\$170 to \$199 218
\$200 to \$249 473
\$250 to \$299 561
\$300 to \$349 344
\$350 to \$399 487
\$400 to \$499 866
\$500 or more 512
No cash rent 434
Median \$345

HOUSEHOLD INCOME IN 1979

Occupied housing units 6 811
Median income \$22 283
Owner-occupied housing units 2 558
Median income \$36 198
Renter-occupied housing units 4 253
Median income \$16 585

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units 142
Percent below poverty level 5.6
Complete plumbing for exclusive use 137
1.01 or more persons per room 6
Lacking complete plumbing for exclusive use 5
1.01 or more persons per room -
Renter-occupied housing units 488
Percent below poverty level 11.5
Complete plumbing for exclusive use 473
1.01 or more persons per room 50
Lacking complete plumbing for exclusive use 15
1.01 or more persons per room 6

Fairbanks city				Juneau city			
Race				Race			
	White	Black	American Indian, Eskimo, and Aleut		White	American Indian, Eskimo, and Aleut	
Occupied housing units	6 811	675	448		6 311		551
HOUSE HEATING FUEL							
Utility gas	53	7	-		17	-	
Bottled, tank, or LP gas	65	18	-		103	9	
Electricity	945	102	40		511	43	
Fuel oil, kerosene, etc	4 556	381	376		5 312	489	
Coal or coke	1 001	111	23		-	-	
Wood	61	6	5		368	10	
Other fuel	130	44	4		-	-	
No fuel used	-	6	-		-	-	
WATER HEATING FUEL							
Utility gas	103	20	4		34	14	
Bottled, tank, or LP gas	123	26	11		349	29	
Electricity	1 914	232	136		1 735	157	
Fuel oil, kerosene, etc	3 771	253	269		4 090	351	
Other	889	144	17		31	-	
No fuel used	11	-	11		72	-	
COOKING FUEL							
Utility gas	66	15	-		67	23	
Bottled, tank, or LP gas	507	74	62		609	47	
Electricity	6 067	558	375		5 511	462	
Other	117	28	6		108	10	
No fuel used	54	-	5		16	9	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
Specified owner-occupied housing units	1 980	111	81		2 663		111
With a mortgage	1 519	75	49		2 127		93
Less than \$100	-	-	-		-	-	-
\$100 to \$149	15	-	-		13	-	-
\$150 to \$199	-	9	-		8	-	-
\$200 to \$249	19	-	-		7	-	-
\$250 to \$299	7	-	11		62	-	-
\$300 to \$349	18	-	11		33	20	-
\$350 to \$399	80	4	-		102	-	-
\$400 to \$449	79	-	-		96	-	-
\$450 to \$499	149	9	-		148	5	-
\$500 to \$599	233	11	12		275	28	-
\$600 to \$749	428	13	7		513	40	-
\$750 or more	491	29	8		870	-	-
Median	\$675	\$638	\$518		\$684		\$588
Not mortgaged	461	36	32		536	18	-
Less than \$50	5	-	5		18	-	-
\$50 to \$74	14	-	-		13	-	-
\$75 to \$99	19	-	-		20	-	-
\$100 to \$149	75	-	9		91	9	-
\$150 to \$199	85	12	7		121	-	-
\$200 to \$249	109	4	-		98	9	-
\$250 or more	154	20	11		175	-	-
Median	\$215	\$258	\$182		\$203		\$162
GROSS RENT							
Specified renter-occupied housing units	4 233	516	367		2 182		326
Less than \$50	6	-	-		-	-	-
\$50 to \$59	-	-	5		-	-	-
\$60 to \$79	18	7	25		-	-	-
\$80 to \$99	84	7	23		8	17	-
\$100 to \$119	64	14	15		17	9	-
\$120 to \$149	63	-	24		62	9	-
\$150 to \$169	103	14	-		11	-	-
\$170 to \$199	218	46	22		70	26	-
\$200 to \$249	473	83	25		91	20	-
\$250 to \$299	561	50	57		137	51	-
\$300 to \$349	344	54	36		279	22	-
\$350 to \$399	487	42	53		247	24	-
\$400 to \$499	866	88	28		605	65	-
\$500 or more	512	39	34		592	68	-
No cash rent	434	72	20		63	15	-
Median	\$345	\$301	\$287		\$423		\$353
HOUSEHOLD INCOME IN 1979							
Occupied housing units	6 811	675	448		6 311		551
Median income	\$22 283	\$18 153	\$9 571		\$32 156		\$18 901
Owner-occupied housing units	2 558	159	81		4 111		225
Median income	\$36 198	\$26 339	\$29 219		\$37 366		\$33 100
Renter-occupied housing units	4 253	516	367		2 200		326
Median income	\$16 585	\$14 857	\$7 893		\$21 938		\$15 057
INCOME IN 1979 BELOW POVERTY LEVEL							
Owner-occupied housing units	142	13	10		96		9
Percent below poverty level	5.6	8.2	12.3		2.3		4.0
Complete plumbing for exclusive use	137	13	5		90		9
1.01 or more persons per room	6	-	-		-		-
Lacking complete plumbing for exclusive use	5	-	5		6		-
1.01 or more persons per room	-	-	-		-		-
Renter-occupied housing units	488	68	149		208		58
Percent below poverty level	11.5	13.2	40.6		9.5		17.8
Complete plumbing for exclusive use	473	68	143		181		51
1.01 or more persons per room	50	-	12		7		-
Lacking complete plumbing for exclusive use	15	-	6		27		7
1.01 or more persons per room	6	-	-		-		-

¹Persons of Spanish origin may be of any race.

Table 91. **Selected Characteristics for Places of 2,500 to 10,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Adak Station (CDP)	Bethel city	College (CDP)	Eielson AFB (CDP)	Kenai city	Ketchikan city	Kodiak city	Petersburg city	Sitka city	Valdez city
Year-round housing units -----	666	1 267	1 417	1 208	1 882	2 792	1 639	1 055	2 659	1 123
Complete kitchen facilities -----	657	796	1 359	1 197	1 869	2 678	1 606	1 020	2 457	1 041
YEAR STRUCTURE BUILT										
1979 to March 1980 -----	—	91	29	—	138	66	118	75	186	92
1975 to 1978 -----	38	380	342	53	616	287	383	130	419	471
1970 to 1974 -----	113	234	312	161	282	448	149	155	382	203
1960 to 1969 -----	226	313	487	324	690	336	317	129	711	289
1940 to 1959 -----	286	209	239	645	136	991	631	243	739	50
1939 or earlier -----	3	40	8	25	20	664	41	323	222	18
HEATING EQUIPMENT										
Steam or hot water system -----	388	349	644	1 175	1 046	1 414	991	375	929	334
Central warm-air furnace -----	234	255	348	10	351	592	345	253	817	661
Electric heat pump -----	5	3	75	8	100	25	10	4	46	27
Other built-in electric units -----	10	22	166	10	280	127	111	7	139	22
Other means or none -----	29	638	184	5	105	634	182	416	728	79
BEDROOMS										
None -----	6	161	114	—	43	206	58	55	89	58
1 -----	28	397	372	42	296	731	412	217	534	169
2 -----	273	431	550	262	628	869	616	281	916	352
3 -----	324	247	303	733	683	672	399	351	869	387
4 -----	35	20	71	158	153	218	116	115	172	117
5 or more -----	—	11	7	13	79	96	38	36	79	40
UNITS IN STRUCTURE										
1, mobile home or trailer, etc. -----	216	950	714	93	1 272	1 099	881	853	1 644	793
2 to 4 -----	389	102	294	123	258	793	340	98	741	159
5 to 9 -----	49	13	51	938	65	250	131	88	97	48
10 to 49 -----	12	187	265	49	287	382	218	16	165	81
50 or more -----	—	15	93	5	—	268	69	—	12	42
BATHROOMS										
No bathroom or only a half bath -----	38	642	80	22	25	103	32	57	133	50
1 complete bathroom -----	390	551	1 004	842	1 205	2 073	1 172	678	1 683	625
1 complete bathroom plus half bath(s) -----	168	10	137	193	235	210	191	137	255	145
2 or more complete bathrooms -----	70	64	196	151	417	406	244	183	588	303
AIR CONDITIONING										
None -----	662	1 249	1 401	1 190	1 882	2 767	1 626	1 042	2 648	1 122
Central system -----	4	18	11	13	—	11	13	13	—	—
1 or more individual room units -----	—	—	5	5	—	14	—	—	11	1
Occupied housing units -----	666	1 083	1 165	1 208	1 506	2 644	1 535	979	2 440	957
No telephone -----	10	272	231	8	200	174	176	105	255	80
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	378	477	552	447	632	1 026	635	329	978	456
1975 to 1978 -----	273	344	414	735	533	893	510	316	853	418
1970 to 1974 -----	7	131	50	26	183	376	219	81	240	33
1960 to 1969 -----	8	66	111	—	139	195	112	92	232	38
1959 or earlier -----	—	65	38	—	19	154	59	161	137	12
HOUSE HEATING FUEL										
Utility gas -----	43	3	100	11	1 069	146	5	—	—	—
Bottled, tank, or LP gas -----	5	2	14	—	20	155	7	21	35	29
Electricity -----	37	35	173	18	276	157	113	19	155	43
Fuel oil, kerosene, etc. -----	516	1 014	760	19	122	2 029	1 389	840	2 002	876
Coal or coke -----	—	—	58	1 087	—	—	—	—	—	—
Wood -----	—	15	43	—	7	144	18	95	248	9
Other fuel -----	65	14	17	73	12	6	—	—	—	—
No fuel used -----	—	—	—	—	—	7	3	4	—	—
VEHICLES AVAILABLE										
None -----	—	575	150	—	85	584	192	165	361	51
1 -----	255	327	390	651	525	1 126	571	468	1 072	333
2 -----	306	144	466	402	544	547	519	272	726	391
3 or more -----	105	37	159	155	352	387	253	74	281	182
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units -----	3	57	5	—	85	346	113	161	158	13
Owner-occupied housing units -----	—	41	5	—	64	192	60	138	97	13
Lacking complete plumbing for exclusive use -----	—	41	—	—	—	27	2	3	3	—
No complete kitchen facilities -----	—	41	—	—	—	34	6	3	3	—
No vehicle available -----	—	47	—	—	30	146	35	51	59	—
No telephone -----	—	24	—	—	—	16	11	12	16	—
Lacking central heating system -----	—	44	—	—	8	71	6	52	35	6
Lacking air conditioning -----	3	57	5	—	85	340	108	158	158	13
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	...	372	297	—	678	741	567	469	710	315
With a mortgage -----	...	200	202	—	587	488	456	244	551	270
Less than \$100 -----	...	—	—	—	—	—	—	5	—	—
\$100 to \$199 -----	...	12	—	—	5	—	4	5	—	—
\$200 to \$299 -----	...	46	5	—	40	19	4	12	—	—
\$300 to \$399 -----	...	48	11	—	124	41	30	10	74	—
\$400 to \$599 -----	...	51	91	—	195	178	141	102	170	36
\$600 or more -----	...	43	95	—	223	250	277	110	307	234
Median -----	...	\$386	\$593	—	\$529	\$604	\$653	\$581	\$630	\$893
Not mortgaged -----	...	172	95	—	91	253	111	225	159	45
Median -----	...	\$148	\$204	—	\$133	\$214	\$279	\$215	\$161	\$334
GROSS RENT										
Specified renter-occupied housing units -----	649	625	660	1 127	614	1 349	765	317	1 142	345
Less than \$80 -----	—	10	—	—	8	—	3	3	9	—
\$80 to \$99 -----	—	9	42	—	16	18	12	10	18	—
\$100 to \$149 -----	—	36	35	—	12	49	29	23	43	—
\$150 to \$199 -----	23	62	20	43	6	47	20	9	24	16
\$200 to \$299 -----	225	135	204	135	121	241	62	47	154	25
\$300 to \$399 -----	57	112	142	138	214	405	84	79	248	18
\$400 or more -----	68	178	176	705	180	536	507	115	578	224
No cash rent -----	276	83	41	106	57	53	48	31	68	62
Median -----	\$242	\$315	\$307	\$458	\$358	\$378	\$487	\$356	\$415	\$500+
MEDIAN HOUSEHOLD INCOME IN 1979										
Occupied housing units -----	\$16 908	\$24 453	\$23 125	\$14 422	\$30 513	\$24 541	\$30 554	\$25 354	\$30 823	\$41 868
Owner-occupied housing units -----	...	\$30 071	\$33 628	\$26 042	\$37 929	\$34 110	\$39 157	\$29 816	\$35 497	\$46 739
Renter-occupied housing units -----	...	\$20 436	\$14 254	\$13 839	\$20 612	\$17 897	\$22 527	\$19 028	\$21 862	\$25 395

Table 92. **Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[400 or More of the Specified
Racial or Spanish Origin
Group]**

Occupied housing units

Complete kitchen facilities 503 562
No telephone 393 320

YEAR STRUCTURE BUILT

1979 to March 1980 35 44
1975 to 1978 217 107
1970 to 1974 92 117
1960 to 1969 89 165
1940 to 1959 66 97
1939 or earlier 4 32

HEATING EQUIPMENT

Steam or hot water system 172 116
Central warm-air furnace 162 52
Electric heat pump 2 1
Other built-in electric units 8 10
Other means or none 159 383

BEDROOMS

None 31 87
1 121 193
2 199 177
3 132 96
4 15 3
5 or more 5 6

UNITS IN STRUCTURE

1, mobile home or trailer, etc. 369 441
2 to 4 57 22
5 to 9 13 837
10 to 49 64 86
50 or more 13 20

BATHROOMS

No bathroom or only a half bath 231 270
1 complete bathroom 212 288
1 complete bathroom plus half bath(s) 8 172
2 or more complete bathrooms 52 4 132

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980 265 206
1975 to 1978 180 156
1970 to 1974 42 85
1960 to 1969 10 56
1959 or earlier 6 59

HOUSE HEATING FUEL

Utility gas 2 3
Bottled, tank, or LP gas 2 1
Electricity 24 11
Fuel oil, kerosene, etc. 464 532
Coal or coke 5 10
Wood 8 6
Other fuel 8 6
No fuel used 1 1

VEHICLES AVAILABLE

None 198 365
1 187 136
2 95 47
3 or more 23 14

**CHARACTERISTICS OF HOUSING UNITS WITH
HOUSEHOLDER OR SPOUSE 65 YEARS AND
OVER**

Owner-occupied housing units 2 55
Lacking complete plumbing for exclusive use 2 39
No complete kitchen facilities 2 39
No vehicle available 2 47
No telephone 2 24
Lacking central heating system 2 42
Lacking air conditioning 2 55

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units 239
With a mortgage 99
Less than \$100 1
\$100 to \$199 43
\$200 to \$299 26
\$300 to \$399 24
\$400 to \$599 6
\$600 or more 320
Median 140
Not mortgaged 147
Median 147

GROSS RENT

Specified renter-occupied housing units 314 295
Less than \$80 3 7
\$80 to \$99 2 7
\$100 to \$149 23 13
\$150 to \$199 10 52
\$200 to \$299 54 77
\$300 to \$399 60 48
\$400 or more 107 63
No cash rent 55 28
Median \$364 \$269

	Bethel city		Eielson AFB (CDP)		Ketchikan city		Kodiak city			Sitka city	
	Race		Race		Race		Race			Race	
	White	American Indian, Eskimo, and Aleut	White	Black	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	White	American Indian, Eskimo, and Aleut
Complete kitchen facilities	503	562	1 046	121	2 240	279	1 210	197	113	1 924	412
No telephone	393	320	1 042	114	2 164	257	1 192	191	109	1 784	400
	71	198	4	4	124	39	131	20	25	195	42
YEAR STRUCTURE BUILT											
1979 to March 1980	35	44	—	—	46	15	79	6	6	115	53
1975 to 1978	217	107	42	11	245	11	309	25	40	352	44
1970 to 1974	92	117	132	21	384	34	118	16	11	319	41
1960 to 1969	89	165	287	14	247	21	235	41	9	591	26
1940 to 1959	66	97	564	71	808	104	446	102	43	414	216
1939 or earlier	4	32	21	4	510	94	23	7	4	133	32
HEATING EQUIPMENT											
Steam or hot water system	172	116	1 034	106	1 183	95	779	93	47	678	129
Central warm-air furnace	162	52	4	—	511	55	250	50	27	618	125
Electric heat pump	2	1	8	—	6	9	10	—	—	20	5
Other built-in electric units	8	10	—	10	73	47	61	16	26	90	18
Other means or none	159	383	—	5	467	73	110	38	13	518	135
BEDROOMS											
None	31	87	—	—	126	38	32	8	4	60	7
1	121	193	30	12	564	96	278	48	51	369	91
2	199	177	211	39	731	61	434	81	41	579	177
3	132	96	664	58	551	54	338	37	15	695	111
4	15	3	128	12	200	8	95	20	—	154	18
5 or more	5	6	13	—	68	22	33	3	2	67	8
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	369	441	89	—	905	96	679	121	30	1 287	242
2 to 4	57	22	100	15	648	58	269	34	27	498	98
5 to 9	13	—	837	81	202	43	87	5	5	30	55
10 to 49	64	86	20	20	279	50	132	19	43	100	17
50 or more	—	13	—	5	206	32	43	18	8	9	—
BATHROOMS											
No bathroom or only a half bath	231	270	22	—	76	16	19	5	2	94	23
1 complete bathroom	212	288	720	104	1 617	235	819	163	78	1 122	309
1 complete bathroom plus half bath(s)	8	—	172	5	178	14	163	9	19	194	44
2 or more complete bathrooms	52	4	132	12	369	14	209	20	14	514	36
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	265	206	393	27	844	120	514	68	48	786	147
1975 to 1978	180	156	627	94	794	70	404	52	54	677	137
1970 to 1974	42	85	26	—	324	37	167	36	11	185	44
1960 to 1969	10	56	—	—	149	27	92	16	—	198	34
1959 or earlier	6	59	—	—	129	25	33	25	—	78	50
HOUSE HEATING FUEL											
Utility gas	—	3	—	5	123	23	5	—	—	—	—
Bottled, tank, or LP gas	2	—	—	—	127	28	3	2	2	29	6
Electricity	24	11	8	10	85	56	71	16	26	127	23
Fuel oil, kerosene, etc.	464	532	6	13	1 794	140	1 115	174	85	1 556	347
Coal or coke	—	—	964	88	—	—	—	—	—	—	—
Wood	5	10	—	—	98	32	13	5	—	212	36
Other fuel	8	6	68	5	6	—	—	—	—	—	—
No fuel used	—	—	—	—	7	—	3	—	—	—	—
VEHICLES AVAILABLE											
None	198	365	—	—	423	134	115	54	20	186	162
1	187	136	559	70	955	99	445	65	54	873	144
2	95	47	347	46	506	23	441	50	24	634	79
3 or more	23	14	140	5	356	23	209	28	15	231	27
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Owner-occupied housing units	2	55	—	—	271	41	62	32	14	89	69
Lacking complete plumbing for exclusive use	2	39	—	—	154	24	36	12	7	61	36
No complete kitchen facilities	2	39	—	—	7	9	—	—	2	3	—
No vehicle available	2	39	—	—	14	9	6	—	—	3	—
No telephone	—	47	—	—	105	41	13	18	4	17	42
Lacking central heating system	2	24	—	—	7	9	4	5	2	8	8
Lacking air conditioning	2	42	—	—	32	25	—	5	—	11	24
	2	55	—	—	265	41	62	32	9	89	69
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	239	—	—	—	660	59	464	75	19	584	111
With a mortgage	99	—	—	—	451	25	384	51	16	474	68
Less than \$100	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	—	—	—	—	—	—	4	—	—	—	—
\$200 to \$299	43	—	—	—	19	—	4	—	—	—	—
\$300 to \$399	26	—	—	—	41	—	24	6	—	61	13
\$400 to \$599	24	—	—	—	164	14	105	23	8	132	29
\$600 or more	6	—	—	—	227	11	247	22	8	281	26
Median	320	—	—	—	\$601	\$489	\$663	\$538	\$575	\$648	\$528
Not mortgaged	140	—	—	—	209	34	80	24	3	110	43
Median	\$147	—	—	—	\$224	\$150	\$292	\$225	\$275	\$166	\$139
GROSS RENT											
Specified renter-occupied housing units	314	295	965	121	1 096	170	591	103	—	823	242
Less than \$80	3	7	—	—	—	—	—	3	—	9	—
\$80 to \$99	2	7	—	—	—	7	6	6	—	—	18
\$100 to \$149	23	13	—	—	32	17	17	10	—	18	25
\$150 to \$199	10	52	43	—	47	—	8	8	—	—	16
\$200 to \$299	54	77	109	23	173	41	42	12	—	87	62
\$300 to \$399	60	48	109	20	332	67	73	8	—	163	45
\$400 or more	107	63	628	60	467	30	406	49	—	496	66
No cash rent	55	28	76	18	45	8	39	7	—	50	10
Median	\$364	\$269	\$460	\$440	\$384	\$358	\$493	\$407	—	\$447	\$294

¹Persons of Spanish origin may be of any race.

Table 93. Structural Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Aleutian Islands Census Area	Anchorage Borough	Bethel Census Area	Bristol Bay Baraugh	Dillingham Census Area	Fairbanks North Star Borough	Haines Borough	Juneau Borough	Kenai Peninsula Borough	Ketchikan Gateway Baraugh	Kobuk Census Area	Kodiak Island Baraugh
YEAR STRUCTURE BUILT												
Year-round housing units	1 648	69 895	3 075	297	1 416	22 094	714	7 533	10 364	4 274	1 332	3 462
1979 to March 1980	95	3 352	252	47	177	926	36	433	988	147	99	232
1975 to 1978	201	18 886	693	52	256	5 671	118	1 703	3 363	622	340	812
1970 to 1974	194	16 754	723	6	268	4 108	171	1 679	1 754	765	261	418
1960 to 1969	380	16 494	778	65	341	4 633	160	1 366	2 362	604	308	856
1950 to 1959	334	10 153	295	18	191	4 221	98	782	1 246	743	163	563
1940 to 1949	248	3 520	187	50	66	1 775	39	441	353	564	101	483
1939 or earlier	196	736	147	59	117	760	92	1 129	298	829	60	98
Owner-occupied housing units	470	34 198	1 748	119	788	9 340	374	4 444	6 096	2 275	698	1 648
1979 to March 1980	21	1 317	173	23	73	541	12	251	615	91	58	126
1975 to 1978	48	10 095	386	25	147	2 975	75	1 168	2 230	332	194	430
1970 to 1974	37	9 219	434	4	174	1 997	122	993	893	444	176	209
1960 to 1969	107	8 455	450	18	190	2 080	72	825	1 380	342	126	375
1950 to 1959	62	4 132	143	10	95	1 127	46	386	671	353	76	281
1940 to 1949	82	792	85	23	38	389	12	228	162	304	51	194
1939 or earlier	113	188	77	16	71	231	35	593	145	409	17	33
Renter-occupied housing units	1 128	26 272	936	127	426	8 884	198	2 591	2 450	1 710	442	1 379
1979 to March 1980	54	1 152	62	22	52	132	19	58	152	38	30	54
1975 to 1978	149	6 007	224	15	80	1 787	25	428	678	241	124	302
1970 to 1974	157	5 421	210	—	64	1 324	24	620	487	285	52	169
1960 to 1969	267	6 284	232	34	109	1 638	56	476	537	193	104	350
1950 to 1959	270	4 734	96	7	66	2 338	25	346	324	349	65	217
1940 to 1949	159	2 208	61	22	25	1 190	14	181	149	235	38	248
1939 or earlier	72	466	51	27	30	475	35	482	123	369	29	39
BEDROOMS												
Year-round housing units	1 648	69 895	3 075	297	1 416	22 094	714	7 533	10 364	4 274	1 332	3 462
None	73	1 996	688	4	163	1 604	67	363	832	267	268	191
1	194	11 923	827	76	348	4 998	161	1 322	2 236	1 039	306	794
2	631	22 459	965	94	461	7 102	205	2 203	3 261	1 414	386	1 198
3	601	22 403	516	85	338	6 207	200	2 664	2 975	1 069	310	955
4	117	9 421	56	27	68	1 743	75	838	796	351	42	244
5 or more	32	1 693	23	11	38	440	6	143	264	134	20	80
Owner-occupied housing units	470	34 198	1 748	119	788	9 340	374	4 444	6 096	2 275	698	1 648
None	16	226	351	4	72	287	9	85	314	20	108	46
1	50	1 559	426	8	177	1 215	54	308	973	303	122	199
2	146	8 356	562	33	270	2 687	102	1 191	1 725	737	210	601
3	170	14 788	346	46	200	3 455	142	1 997	2 159	792	223	558
4	65	7 773	40	17	39	1 329	63	734	674	313	22	177
5 or more	23	1 496	23	11	30	367	4	129	251	110	13	67
Renter-occupied housing units	1 128	26 272	936	127	426	8 884	198	2 591	2 450	1 710	442	1 379
None	57	1 211	192	—	54	840	25	240	239	224	86	61
1	126	7 377	269	45	112	2 508	55	892	651	647	120	411
2	458	10 330	315	40	138	2 854	69	889	927	581	140	477
3	429	5 921	150	32	100	2 281	35	501	545	203	76	360
4	51	1 285	10	10	21	347	12	67	80	33	15	58
5 or more	7	148	—	—	1	54	2	2	8	22	5	12
STORIES IN STRUCTURE												
Year-round housing units	1 648	69 895	3 075	297	1 416	22 094	714	7 533	10 364	4 274	1 332	3 462
1 to 3	1 648	68 665	3 075	297	1 407	21 764	714	7 210	10 364	3 869	1 332	3 404
4 to 6	—	1 127	—	—	9	160	—	123	—	164	—	58
7 to 12	—	72	—	—	—	163	—	200	—	241	—	—
13 or more	—	31	—	—	—	7	—	—	—	—	—	—
PASSENGER ELEVATOR												
Year-round housing units	1 648	69 895	3 075	297	1 416	22 094	714	7 533	10 364	4 274	1 332	3 462
Structures with 4 or more stories	—	1 230	—	—	9	330	—	323	—	405	—	58
With elevator	—	906	—	—	—	278	—	219	—	319	—	55
UNITS IN STRUCTURE												
Year-round housing units	1 648	69 895	3 075	297	1 416	22 094	714	7 533	10 364	4 274	1 332	3 462
1, detached	721	28 651	2 492	229	1 145	9 745	424	3 628	6 463	1 985	1 012	1 937
1, attached	218	2 026	27	—	11	578	2	105	31	32	23	51
2	430	6 163	146	25	59	1 800	33	696	374	659	104	345
3 and 4	45	6 616	70	12	66	1 146	39	379	534	314	12	236
5 to 9	125	8 487	24	29	90	3 369	73	755	440	265	55	230
10 to 49	56	9 191	193	—	30	2 642	64	753	612	412	93	286
50 or more	—	1 363	15	—	—	868	—	205	14	279	—	69
Mobile home or trailer, etc.	53	7 398	108	2	15	1 946	79	1 012	1 896	328	33	308
Owner-occupied housing units	470	34 198	1 748	119	788	9 340	374	4 444	6 096	2 275	698	1 648
1, detached	461	23 990	1 619	117	733	6 976	273	2 974	4 685	1 503	586	1 265
1, attached	—	1 200	11	—	4	212	—	84	3	9	12	5
2	—	1 548	50	—	28	626	6	274	110	241	42	96
3 and 4	—	657	15	—	4	114	8	72	80	41	3	41
5 or more	—	1 531	18	2	14	274	39	280	83	207	40	58
Mobile home or trailer, etc.	9	5 272	35	—	5	1 138	48	760	1 135	274	15	183
Renter-occupied housing units	1 128	26 272	936	127	426	8 884	198	2 591	2 450	1 710	442	1 379
1, detached	240	3 159	559	70	246	1 489	67	444	1 031	329	260	416
1, attached	218	612	12	—	7	325	2	21	21	23	9	42
2	429	3 917	81	24	28	861	21	379	143	380	55	233
3 and 4	43	4 569	38	12	52	788	25	273	345	258	9	181
5 to 9	115	6 694	20	21	69	2 847	39	579	240	220	14	143
10 to 49	39	5 316	146	—	14	1 870	17	549	341	329	80	232
50 or more	—	874	13	—	—	476	—	174	9	143	—	69
Mobile home or trailer, etc.	44	1 131	67	—	10	228	27	172	320	28	15	63
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 091	26 125	921	119	389	8 747	191	2 573	2 308	1 686	442	1 349
1, mobile home or trailer, etc.	465	4 755	623	62	226	1 905	89	619	1 230	356	284	491
Median gross rent	\$288	\$423	\$292	\$405	\$297	\$386	\$252	\$499	\$359	\$376	\$389	\$488
2 or more	626	21 370	298	57	163	6 842	102	1 954	1 078	1 330	158	858
Median gross rent	\$282	\$368	\$322	\$415	\$478	\$345	\$350	\$394	\$333	\$373	\$500+	\$420

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties	Matanuska-Susitna Borough	Nome Census Area	North Slope Borough	Prince of Wales Outer Ketchikan Census Area	Sitka Borough	Skagway-Yakutat-Angoon Census Area	Southeast Fairbanks Census Area	Valdez-Cordova Census Area	Wade Hampton Census Area	Wrangell-Petersburg Census Area	Yukon-Koyukuk Census Area
YEAR STRUCTURE BUILT											
Year-round housing units -----	7 443	2 059	1 144	1 294	2 659	1 341	2 073	3 700	1 139	2 291	2 804
1979 to March 1980 -----	794	120	141	105	186	49	121	205	86	138	235
1975 to 1978 -----	2 868	506	319	176	419	281	429	887	253	291	635
1970 to 1974 -----	1 443	303	263	401	382	251	424	681	407	308	494
1960 to 1969 -----	1 024	228	195	162	711	110	613	777	232	363	643
1950 to 1959 -----	766	209	101	131	339	110	307	682	67	323	334
1940 to 1949 -----	298	268	64	165	400	257	60	175	76	244	242
1939 or earlier -----	250	425	61	154	222	283	119	293	18	624	221
Owner-occupied housing units -----	4 454	910	456	632	1 291	631	853	1 632	781	1 325	1 496
1979 to March 1980 -----	445	91	22	40	76	4	64	106	49	64	182
1975 to 1978 -----	1 986	234	93	97	290	147	263	444	199	192	371
1970 to 1974 -----	832	143	137	199	212	156	264	339	319	176	328
1960 to 1969 -----	550	92	103	84	332	60	157	296	137	167	326
1950 to 1959 -----	381	74	45	46	206	57	72	251	48	193	129
1940 to 1949 -----	136	91	27	60	80	80	3	71	26	144	72
1939 or earlier -----	124	185	29	106	95	127	30	125	3	389	88
Renter-occupied housing units -----	1 245	831	524	489	1 149	456	813	1 057	166	747	784
1979 to March 1980 -----	100	23	78	43	98	15	16	42	23	22	20
1975 to 1978 -----	309	220	189	54	125	85	122	268	20	57	165
1970 to 1974 -----	222	126	91	147	148	57	96	174	28	111	90
1960 to 1969 -----	213	94	68	66	331	34	309	301	37	171	185
1950 to 1959 -----	227	96	39	57	128	27	193	106	9	95	136
1940 to 1949 -----	72	118	29	88	236	130	36	44	41	93	108
1939 or earlier -----	102	154	30	34	83	108	41	122	8	198	80
BEDROOMS											
Year-round housing units -----	7 443	2 059	1 144	1 294	2 659	1 341	2 073	3 700	1 139	2 291	2 804
None -----	715	279	139	75	89	149	268	493	262	101	718
1 -----	1 445	624	327	276	534	300	511	779	301	505	728
2 -----	2 083	502	360	405	916	369	495	1 130	280	684	710
3 -----	2 223	549	288	395	869	397	691	973	265	695	503
4 -----	793	83	25	72	172	97	72	249	26	256	112
5 or more -----	184	22	5	71	79	29	36	76	5	50	33
Owner-occupied housing units -----	4 454	910	456	632	1 291	631	853	1 632	781	1 325	1 496
None -----	245	79	45	41	16	8	91	82	141	47	317
1 -----	506	219	92	114	147	96	211	237	197	195	362
2 -----	1 160	246	189	121	329	173	217	459	200	367	429
3 -----	1 781	293	111	243	587	257	278	609	220	471	285
4 -----	608	57	14	60	143	71	32	194	18	197	74
5 or more -----	154	16	5	53	69	26	24	51	5	48	29
Renter-occupied housing units -----	1 245	831	524	489	1 149	456	813	1 057	166	747	784
None -----	143	92	68	19	58	47	104	156	42	38	192
1 -----	389	280	180	85	323	126	188	239	42	205	206
2 -----	445	192	136	210	482	150	146	353	44	276	196
3 -----	183	238	130	145	251	109	342	246	30	182	159
4 -----	62	25	10	12	29	21	33	47	8	44	29
5 or more -----	23	4	-	18	6	3	-	16	-	2	2
STORIES IN STRUCTURE											
Year-round housing units -----	7 443	2 059	1 144	1 294	2 659	1 341	2 073	3 700	1 139	2 291	2 804
1 to 3 -----	7 443	2 059	1 144	1 294	2 614	1 341	2 073	3 409	1 139	2 287	2 796
4 to 6 -----	-	-	-	-	12	-	-	40	-	4	8
7 to 12 -----	-	-	-	-	33	-	-	-	-	-	-
13 or more -----	-	-	-	-	-	-	-	251	-	-	-
PASSENGER ELEVATOR											
Year-round housing units -----	7 443	2 059	1 144	1 294	2 659	1 341	2 073	3 700	1 139	2 291	2 804
Structures with 4 or more stories -----	-	-	-	-	45	-	-	291	-	4	8
With elevator -----	-	-	-	-	45	-	-	279	-	-	-
UNITS IN STRUCTURE											
Year-round housing units -----	7 443	2 059	1 144	1 294	2 659	1 341	2 073	3 700	1 139	2 291	2 804
1, detached -----	5 448	1 588	848	839	1 094	990	1 128	1 516	1 057	1 401	2 294
1, attached -----	41	69	12	4	14	7	63	45	18	34	34
2 -----	314	92	28	37	501	92	71	118	19	86	117
3 and 4 -----	228	81	65	48	240	78	85	417	20	135	55
5 to 9 -----	250	68	15	15	97	69	415	75	16	149	134
10 to 49 -----	245	141	165	26	165	-	82	430	3	40	24
50 or more -----	-	-	-	5	12	-	-	318	-	-	-
Mobile home or trailer, etc. -----	917	20	11	320	536	105	229	781	6	446	146
Owner-occupied housing units -----	4 454	910	456	632	1 291	631	853	1 632	781	1 325	1 496
1, detached -----	3 626	798	434	517	740	563	638	908	739	1 018	1 299
1, attached -----	27	17	2	-	14	-	36	17	15	18	17
2 -----	89	32	11	19	115	14	19	36	13	18	21
3 and 4 -----	80	10	4	11	19	9	14	102	1	11	18
5 or more -----	47	49	5	9	8	9	41	101	9	11	42
Mobile home or trailer, etc. -----	585	4	-	76	395	36	105	468	4	249	99
Renter-occupied housing units -----	1 245	831	524	489	1 149	456	813	1 057	166	747	784
1, detached -----	578	529	294	210	311	247	250	264	139	290	586
1, attached -----	6	44	8	4	-	7	21	22	3	16	12
2 -----	138	52	15	18	289	55	26	49	6	55	79
3 and 4 -----	79	53	58	37	197	52	46	200	11	108	20
5 to 9 -----	117	42	8	15	84	42	327	62	5	116	46
10 to 49 -----	167	96	132	6	138	-	70	239	-	13	11
50 or more -----	-	-	-	-	9	-	-	69	-	-	-
Mobile home or trailer, etc. -----	160	15	9	199	121	53	73	152	2	149	30
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units -----	1 061	822	514	471	1 142	429	730	999	154	729	734
1, mobile home or trailer, etc. -----	560	579	301	395	425	280	261	380	132	437	578
Median gross rent -----	\$363	\$353	\$393	\$239	\$444	\$332	\$394	\$407	\$268	\$321	\$229
2 or more -----	501	243	213	76	717	149	469	619	22	292	156
Median gross rent -----	\$308	\$444	\$342	\$301	\$402	\$293	\$252	\$395	\$333	\$320	\$336

Table 94. Equipment and Plumbing Facilities for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Aleutian Islands Census Area	Anchorage Borough	Bethel Census Area	Bristol Bay Borough	Dillingham Census Area	Fairbanks North Star Borough	Haines Borough	Juneau Borough	Kenai Peninsula Borough	Ketchikan Gateway Borough	Kobuk Census Area	Kodiak Island Borough
Year-round housing units -----	1 648	69 895	3 075	297	1 416	22 094	714	7 533	10 364	4 274	1 332	3 462
Complete kitchen facilities -----	1 501	68 870	981	236	797	19 873	586	7 327	8 926	4 026	730	2 992
BATHROOMS												
No bathroom or only a half bath -----	176	1 228	2 281	66	742	2 494	183	339	1 671	241	692	531
1 complete bathroom -----	1 153	40 128	713	182	575	14 410	370	4 178	5 958	3 053	584	2 081
1 complete bathroom plus half bath(s) -----	215	7 517	12	18	43	1 599	43	914	853	368	21	394
2 or more complete bathrooms -----	104	21 022	69	31	56	3 591	118	2 102	1 882	612	35	456
SOURCE OF WATER												
Public system or private company -----	1 408	59 519	1 406	58	641	14 491	484	4 399	4 574	3 217	870	2 724
Individual drilled well -----	19	9 726	252	146	288	5 696	80	2 371	3 980	36	1	224
Individual dug well -----	13	230	44	35	107	453	29	152	506	65	2	65
Some other source -----	208	420	1 373	58	380	1 454	121	611	1 304	956	459	449
SEWAGE DISPOSAL												
Public sewer -----	1 307	61 046	636	40	471	13 706	431	6 197	4 200	3 113	775	2 493
Septic tank or cesspool -----	197	8 320	178	201	380	6 297	147	1 049	4 814	778	13	502
Other means -----	144	529	2 261	56	565	2 091	136	287	1 350	383	544	467
AIR CONDITIONING												
None -----	1 637	69 295	3 016	296	1 416	21 850	705	7 490	10 315	4 239	1 326	3 413
Central system -----	4	497	43	—	—	155	6	16	22	11	2	47
1 or more individual room units -----	7	103	16	1	—	89	3	27	27	24	4	2
HEATING EQUIPMENT												
Year-round housing units -----	1 648	69 895	3 075	297	1 416	22 094	714	7 533	10 364	4 274	1 332	3 462
Steam or hot water system -----	695	37 054	392	79	210	11 309	233	3 693	2 768	1 637	165	1 443
Central warm-air furnace -----	434	16 156	360	112	263	4 485	136	1 892	2 430	1 047	177	786
Electric heat pump -----	16	2 252	7	—	4	289	—	79	355	36	7	15
Other built-in electric units -----	50	10 495	29	—	2	2 445	—	470	1 980	153	30	127
Floor, wall, or pipeless furnace -----	30	615	17	—	10	316	—	92	248	132	122	24
Room heaters with flue -----	84	2 077	730	33	277	715	90	637	552	461	193	561
Room heaters without flue -----	136	534	142	69	196	180	41	249	231	220	188	55
Fireplaces, stoves, or portable room heaters -----	197	645	1 398	4	451	2 206	210	421	1 733	581	405	442
None -----	6	67	—	—	3	149	4	—	67	7	45	9
Owner-occupied housing units -----	470	34 198	1 748	119	788	9 340	374	4 444	6 096	2 275	698	1 648
Steam or hot water system -----	130	17 357	100	37	48	3 528	129	2 070	1 573	702	43	561
Central warm-air furnace -----	95	10 225	122	33	142	2 793	68	1 262	1 433	749	73	439
Electric heat pump -----	4	677	1	—	—	114	—	22	210	9	6	10
Other built-in electric units -----	2	3 894	7	—	—	964	—	176	1 208	63	2	63
Floor, wall, or pipeless furnace -----	16	313	7	—	2	60	—	59	144	69	75	10
Room heaters with flue -----	41	1 021	391	22	164	443	29	347	328	182	123	337
Room heaters without flue -----	59	304	83	25	119	88	26	152	180	115	95	38
Fireplaces, stoves, or portable room heaters -----	123	394	1 037	2	313	1 340	122	356	1 018	379	281	184
None -----	—	13	—	—	—	10	—	—	2	7	—	6
Renter-occupied housing units -----	1 128	26 272	936	127	426	8 884	198	2 591	2 450	1 710	442	1 379
Steam or hot water system -----	544	15 153	237	36	127	6 152	70	1 362	802	863	104	798
Central warm-air furnace -----	339	3 928	190	55	95	844	56	533	580	250	89	288
Electric heat pump -----	12	1 164	4	—	4	102	—	57	85	27	1	5
Other built-in electric units -----	41	4 634	18	—	2	957	—	231	392	89	22	54
Floor, wall, or pipeless furnace -----	14	255	10	—	6	199	—	26	76	40	21	11
Room heaters with flue -----	41	771	236	9	73	140	31	252	131	223	51	118
Room heaters without flue -----	70	180	34	25	43	46	12	72	39	91	64	9
Fireplaces, stoves, or portable room heaters -----	61	164	207	2	76	438	29	58	345	127	87	93
None -----	6	23	—	—	—	6	—	—	—	—	3	3
Occupied housing units -----	1 598	60 470	2 684	246	1 214	18 224	572	7 035	8 546	3 985	1 140	3 027
No telephone -----	472	3 728	1 817	76	774	3 055	111	586	2 329	360	379	754
VEHICLES AVAILABLE												
Total: -----												
None -----	453	3 214	2 036	41	605	1 282	23	855	744	747	940	515
1 -----	558	21 832	421	31	336	7 023	177	2 811	2 538	1 474	126	1 092
2 -----	429	22 310	181	105	199	6 105	240	2 270	3 465	1 057	69	943
3 or more -----	158	13 114	46	69	74	3 814	132	1 099	1 799	707	5	477
Automobiles: -----												
None -----	674	7 165	2 258	50	825	3 219	118	1 279	1 970	1 028	1 013	1 068
1 -----	592	31 578	358	129	310	10 088	287	3 803	4 745	2 135	115	1 440
2 -----	299	17 475	54	50	64	3 879	131	1 613	1 420	753	9	409
3 or more -----	33	4 252	14	17	15	1 038	36	340	411	69	3	110
Trucks or vans: -----												
None -----	1 018	34 011	2 308	66	776	8 801	187	4 436	3 010	2 210	1 017	1 379
1 -----	502	22 436	319	137	383	7 761	324	2 360	4 462	1 569	108	1 360
2 -----	60	3 472	45	32	40	1 338	48	228	856	170	15	234
3 or more -----	18	551	12	11	15	324	13	11	218	36	—	54
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	470	34 198	1 748	119	788	9 340	374	4 444	6 096	2 275	698	1 648
1979 to March 1980 -----	52	7 708	304	28	117	2 064	61	1 125	1 339	465	88	363
1975 to 1978 -----	101	15 371	462	36	216	4 087	177	1 788	2 840	918	232	628
1970 to 1974 -----	70	6 230	487	20	180	1 556	81	791	943	393	187	333
1960 to 1969 -----	107	3 760	327	18	198	1 116	36	479	710	271	113	243
1950 to 1959 -----	53	1 035	108	10	42	409	17	177	205	129	48	49
1949 or earlier -----	87	94	60	7	35	108	2	84	59	99	30	32
Renter-occupied housing units -----	1 128	26 272	936	127	426	8 884	198	2 591	2 450	1 710	442	1 379
1979 to March 1980 -----	677	17 251	546	60	240	5 407	127	1 564	1 703	984	265	815
1975 to 1978 -----	393	7 352	280	56	139	2 973	54	758	488	456	129	486
1970 to 1974 -----	31	1 204	74	—	25	250	13	190	151	182	24	63
1960 to 1969 -----	15	319	28	11	17	156	4	55	85	75	8	8
1959 or earlier -----	12	146	8	—	5	98	—	24	23	13	16	7
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	89	2 251	312	14	110	798	45	530	656	466	162	192
Owner-occupied housing units -----	83	1 433	280	9	102	529	22	338	521	306	146	129
Lacking complete plumbing for exclusive use -----	26	61	288	—	60	11	—	14	75	43	78	15
No complete kitchen facilities -----	24	51	296	—	51	33	—	14	88	41	77	23
No vehicle available -----	73	489	286	8	85	160	12	224	163	173	146	80
No telephone -----	61	137	279	11	76	126	6	40	143	27	63	48
Lacking central heating system -----	62	141	296	8	89	93	11	58	191	137	121	55
Lacking air conditioning -----	89	2 234	308	14	110	792	45	519	652	460	162	187

Table 94. **Equipment and Plumbing Facilities for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Matanuska-Susitna Borough	Nome Census Area	North Slope Borough	Prince of Wales—Outer Ketchikan Census Area	Sitka Borough	Skagway—Yakutat—Angoon Census Area	Southeast Fairbanks Census Area	Valdez—Cordova Census Area	Wade Hampton Census Area	Wrangell—Petersburg Census Area	Yukon—Koyukuk Census Area
Year-round housing units	7 443	2 059	1 144	1 294	2 659	1 341	2 073	3 700	1 139	2 291	2 804
Complete kitchen facilities	5 871	856	545	1 140	2 457	1 084	1 315	2 677	242	2 162	915
BATHROOMS											
No bathroom or only a half bath	1 737	1 356	916	188	133	317	768	1 023	929	237	1 964
1 complete bathroom	3 525	635	220	942	1 683	841	902	1 924	210	1 562	680
1 complete bathroom plus half bath(s)	594	34	7	57	255	61	183	227	—	184	39
2 or more complete bathrooms	1 587	34	1	107	588	122	220	526	—	308	121
SOURCE OF WATER											
Public system or private company	1 336	1 321	614	888	2 530	940	696	2 242	676	1 765	969
Individual drilled well	4 672	26	28	9	6	141	904	717	23	156	670
Individual dug well	179	2	—	6	21	27	44	51	—	81	108
Some other source	1 256	710	502	391	102	233	429	690	440	289	1 057
SEWAGE DISPOSAL											
Public sewer	1 108	803	177	932	1 841	799	554	2 006	219	1 563	380
Septic tank or cesspool	4 749	39	25	59	602	194	821	803	21	399	674
Other means	1 586	1 217	942	303	216	348	698	891	899	329	1 750
AIR CONDITIONING											
None	7 413	2 048	1 127	1 261	2 648	1 337	2 031	3 672	1 132	2 278	2 784
Central system	19	5	17	31	—	4	33	23	3	13	10
1 or more individual room units	11	6	—	2	11	—	9	5	4	—	10
HEATING EQUIPMENT											
Year-round housing units	7 443	2 059	1 144	1 294	2 659	1 341	2 073	3 700	1 139	2 291	2 804
Steam or hot water system	638	411	228	91	929	182	602	1 181	33	729	201
Central warm-air furnace	1 715	222	229	429	817	439	499	1 276	58	569	482
Electric heat pump	247	2	14	7	46	2	3	34	4	4	1
Other built-in electric units	1 934	26	16	81	139	28	80	48	20	20	35
Floor, wall, or pipeless furnace	62	33	9	64	106	25	24	39	—	63	35
Room heaters with flue	406	553	258	192	175	136	133	368	338	453	388
Room heaters without flue	125	294	170	59	84	99	16	46	77	74	124
Fireplaces, stoves, or portable room heaters	2 214	496	219	365	354	426	710	701	560	373	1 512
None	102	22	1	6	9	4	6	7	49	6	26
Owner-occupied housing units	4 454	910	456	632	1 291	631	853	1 632	781	1 325	1 496
Steam or hot water system	382	80	21	20	353	71	112	391	—	390	40
Central warm-air furnace	1 153	93	97	199	442	264	235	720	12	320	269
Electric heat pump	141	2	4	3	8	—	3	—	—	—	—
Other built-in electric units	1 187	6	3	52	32	4	19	6	9	9	9
Floor, wall, or pipeless furnace	56	18	7	9	33	6	24	8	—	55	14
Room heaters with flue	213	290	116	76	112	43	63	198	257	266	194
Room heaters without flue	88	136	96	30	37	58	7	35	58	29	71
Fireplaces, stoves, or portable room heaters	1 228	285	112	237	274	183	390	274	423	256	893
None	6	—	—	6	—	2	—	—	22	—	6
Renter-occupied housing units	1 245	831	524	489	1 149	456	813	1 057	166	747	784
Steam or hot water system	154	266	171	51	498	98	427	492	25	251	125
Central warm-air furnace	286	109	103	195	335	124	152	334	41	204	144
Electric heat pump	65	—	8	4	17	2	—	18	4	4	1
Other built-in electric units	291	18	11	29	81	16	47	37	7	8	16
Floor, wall, or pipeless furnace	5	14	2	28	52	8	—	4	—	8	12
Room heaters with flue	108	161	93	83	58	70	32	56	25	147	131
Room heaters without flue	33	100	46	26	43	40	5	4	11	45	30
Fireplaces, stoves, or portable room heaters	303	163	90	73	65	98	150	112	39	76	321
None	—	—	—	—	—	—	—	—	14	4	4
Occupied housing units	5 699	1 741	980	1 121	2 440	1 087	1 666	2 689	947	2 072	2 280
No telephone	940	952	541	475	255	407	754	563	812	402	1 414
VEHICLES AVAILABLE											
Total:											
None	293	1 208	744	448	361	437	169	377	836	497	1 228
1	1 579	286	168	419	1 072	324	717	892	81	931	506
2	2 427	190	47	163	726	224	535	1 013	30	514	360
3 or more	1 400	57	21	91	281	102	245	407	—	130	186
Automobiles:											
None	1 094	1 388	871	627	708	607	587	986	881	900	1 624
1	3 137	291	89	402	1 285	367	909	1 259	58	976	497
2	1 156	52	20	76	359	95	135	367	8	165	125
3 or more	312	10	—	16	88	18	35	77	—	31	34
Trucks or vans:											
None	1 754	1 357	792	731	1 335	667	642	1 032	880	1 155	1 476
1	3 222	328	177	328	1 021	328	739	1 325	67	859	639
2	624	51	7	62	80	76	267	284	—	58	134
3 or more	99	5	4	—	4	16	18	48	—	—	31
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	4 454	910	456	632	1 291	631	853	1 632	781	1 325	1 496
1979 to March 1980	963	159	45	118	276	44	156	373	103	273	291
1975 to 1978	2 304	315	129	149	525	285	315	715	249	433	527
1970 to 1974	641	154	133	180	174	140	243	258	298	167	315
1960 to 1969	368	124	79	96	191	87	92	198	89	199	236
1950 to 1959	129	85	42	34	103	28	29	43	27	132	98
1949 or earlier	49	73	28	55	22	47	18	45	15	121	29
Renter-occupied housing units	1 245	831	524	489	1 149	456	813	1 057	166	747	784
1979 to March 1980	760	350	315	240	702	243	482	656	84	419	392
1975 to 1978	325	319	162	162	328	157	277	324	33	211	300
1970 to 1974	81	102	35	77	66	14	32	48	32	86	39
1960 to 1969	32	31	—	6	41	26	6	26	10	14	33
1959 or earlier	47	29	12	4	12	16	16	3	7	17	20
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	485	237	80	162	158	185	97	249	108	321	241
Owner-occupied housing units	394	167	56	115	97	143	62	181	105	243	206
Lacking complete plumbing for exclusive use	58	144	62	27	3	37	65	71	81	10	193
No complete kitchen facilities	54	136	53	29	3	25	65	80	78	3	192
No vehicle available	67	176	58	105	59	116	44	93	99	108	197
No telephone	83	128	31	59	16	89	63	73	86	37	187
Lacking central heating system	178	167	54	85	35	115	65	126	102	105	214
Lacking air conditioning	482	232	76	162	158	185	97	247	107	318	237

Table 95. Fuels and Financial Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Aleutian Islands Census Area	Anchorage Borough	Bethel Census Area	Bristol Bay Borough	Dillingham Census Area	Fairbanks North Star Borough	Haines Borough	Juneau Borough	Kenai Peninsula Borough	Ketchikan Gateway Borough	Kobuk Census Area	Kodiak Island Borough
Occupied housing units	1 598	60 470	2 684	246	1 214	18 224	572	7 035	8 546	3 985	1 140	3 027
HOUSE HEATING FUEL												
Utility gas	51	43 224	3	13	—	188	—	32	2 506	186	3	16
Bottled, tank, or LP gas	13	529	11	2	6	240	—	116	208	274	15	31
Electricity	81	11 172	44	—	14	2 199	4	582	2 021	201	33	132
Fuel oil, kerosene, etc	1 341	4 279	2 278	231	1 152	11 339	428	5 927	2 617	2 869	965	2 656
Coal or coke	—	367	—	—	—	2 378	—	—	140	—	—	—
Wood	41	456	324	—	39	1 590	137	378	1 037	442	119	175
Other fuel	65	407	24	—	3	274	3	—	15	6	2	8
No fuel used	6	36	—	—	—	16	—	—	2	7	3	9
WATER HEATING FUEL												
Utility gas	16	38 251	—	6	—	307	—	48	2 362	148	8	19
Bottled, tank, or LP gas	32	939	18	2	43	841	24	389	476	279	77	234
Electricity	778	18 962	243	99	124	6 091	187	1 955	3 675	2 136	299	407
Fuel oil, kerosene, etc	678	1 547	737	112	648	7 593	253	4 540	1 111	1 299	339	2 159
Other	22	414	26	—	16	2 189	61	31	156	25	23	48
No fuel used	72	357	1 660	27	383	1 203	47	72	766	98	394	160
COOKING FUEL												
Utility gas	6	14 516	3	—	3	200	—	93	1 953	42	7	10
Bottled, tank, or LP gas	238	2 184	281	20	254	3 099	154	666	2 067	286	349	566
Electricity	1 092	43 517	844	191	432	14 545	349	6 126	4 092	3 570	428	2 013
Other	253	181	1 541	35	521	299	69	125	410	80	353	432
No fuel used	9	72	15	—	4	81	—	25	24	7	3	6
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	434	22 913	1 561	88	620	6 286	214	2 825	3 737	1 415	555	1 165
With a mortgage	30	20 572	258	14	133	4 564	158	2 258	2 433	882	139	743
Less than \$100	—	11	—	—	10	5	—	—	14	—	—	—
\$100 to \$149	—	7	3	—	7	44	10	13	53	5	8	5
\$150 to \$199	—	50	19	—	25	44	3	8	43	—	18	19
\$200 to \$249	2	147	27	—	8	100	9	7	66	17	33	19
\$250 to \$299	4	374	39	—	4	120	15	62	158	31	23	22
\$300 to \$349	5	670	34	6	2	99	10	53	152	42	18	33
\$350 to \$399	—	1 111	27	—	—	215	9	102	217	54	3	44
\$400 to \$449	—	1 012	9	4	—	211	23	105	209	91	6	76
\$450 to \$499	5	1 451	18	—	4	312	14	153	269	80	6	54
\$500 to \$599	6	2 957	33	1	10	726	30	318	374	172	3	117
\$600 to \$749	—	5 257	28	1	41	1 129	25	567	549	248	3	150
\$750 or more	8	7 525	21	2	22	1 559	10	870	329	142	18	204
Median	\$490	\$670	\$363	\$413	\$578	\$666	\$450	\$676	\$508	\$575	\$273	\$587
Not mortgaged	404	2 341	1 303	74	487	1 722	56	567	1 304	533	416	422
Less than \$50	10	50	133	—	39	145	4	18	218	40	14	8
\$50 to \$74	6	121	85	—	19	89	—	13	82	7	12	20
\$75 to \$99	15	145	117	—	34	121	6	20	209	18	10	11
\$100 to \$149	98	651	364	7	100	305	3	107	321	111	61	52
\$150 to \$199	116	750	327	13	124	358	11	127	267	157	63	105
\$200 to \$249	72	357	153	31	72	258	16	107	100	111	80	96
\$250 or more	87	267	124	23	99	446	16	175	107	89	176	130
Median	\$180	\$161	\$143	\$227	\$176	\$178	\$213	\$199	\$120	\$181	\$230	\$208
GROSS RENT												
Specified renter-occupied housing units	1 091	26 125	921	119	389	8 747	191	2 573	2 308	1 686	442	1 349
Less than \$50	—	10	14	—	—	6	4	—	11	—	—	—
\$50 to \$59	16	5	7	1	—	5	—	—	15	—	3	—
\$60 to \$79	—	105	6	—	—	61	—	—	19	3	5	3
\$80 to \$99	3	240	9	—	4	202	3	25	41	24	7	12
\$100 to \$119	7	132	19	2	8	128	4	26	60	18	7	10
\$120 to \$149	5	265	21	2	12	135	7	71	55	65	13	19
\$150 to \$169	—	228	62	—	8	179	2	11	37	22	10	12
\$170 to \$199	40	671	28	2	6	452	9	96	67	28	15	52
\$200 to \$249	215	1 984	96	8	29	936	26	115	79	116	10	146
\$250 to \$299	60	2 935	98	12	49	1 028	16	211	282	173	19	88
\$300 to \$349	75	3 592	82	7	11	728	23	306	343	190	16	80
\$350 to \$399	35	4 396	61	2	21	1 018	25	286	320	323	29	65
\$400 to \$499	102	6 070	68	34	50	1 782	27	675	404	362	60	199
\$500 or more	97	4 003	146	8	101	1 193	5	665	190	260	140	460
No cash rent	436	1 489	204	41	90	894	40	86	385	102	108	203
Median	\$287	\$374	\$299	\$409	\$403	\$353	\$310	\$414	\$343	\$374	\$455	\$443
HOUSEHOLD INCOME IN 1979												
Occupied housing units	1 598	60 470	2 684	246	1 214	18 224	572	7 035	8 546	3 985	1 140	3 027
Median income	\$20 234	\$27 350	\$13 904	\$34 429	\$18 684	\$23 377	\$21 397	\$31 019	\$23 695	\$26 470	\$17 625	\$26 164
Owner-occupied housing units	470	34 198	1 748	119	788	9 340	374	4 444	6 096	2 275	698	1 648
Median income	\$24 375	\$37 164	\$12 233	\$35 833	\$16 806	\$33 529	\$23 833	\$36 932	\$27 196	\$33 162	\$13 158	\$32 238
Renter-occupied housing units	1 128	26 272	936	127	426	8 884	198	2 591	2 450	1 710	442	1 379
Median income	\$19 481	\$17 396	\$18 904	\$33 750	\$22 596	\$15 375	\$19 500	\$20 198	\$16 600	\$18 250	\$21 875	\$20 310
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	91	1 335	582	4	210	560	46	105	624	137	213	185
Percent below poverty level	19.4	3.9	33.3	3.4	26.6	6.0	12.3	2.4	10.2	6.0	30.5	11.2
Complete plumbing for exclusive use	66	1 321	37	4	75	453	34	99	429	123	59	154
1.01 or more persons per room	6	71	22	—	31	29	10	—	53	6	29	33
Lacking complete plumbing for exclusive use	25	14	545	—	135	107	12	6	195	14	154	31
1.01 or more persons per room	4	—	401	—	62	10	3	—	67	—	112	11
Renter-occupied housing units	94	3 032	208	8	70	1 226	33	266	381	296	79	104
Percent below poverty level	8.3	11.5	22.2	6.3	16.4	13.8	16.7	10.3	15.6	17.3	17.9	7.5
Complete plumbing for exclusive use	65	2 907	96	5	36	1 110	15	232	315	252	35	87
1.01 or more persons per room	21	277	27	—	8	133	3	7	14	7	16	6
Lacking complete plumbing for exclusive use	29	125	112	3	34	116	18	34	66	44	44	17
1.01 or more persons per room	6	24	60	—	21	43	—	—	24	3	21	4

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Matanuska-Susitna Borough	Nome Census Area	North Slope Borough	Prince of Wales-Outer Ketchikan Census Area	Sitka Borough	Skagway-Yakutat-Angoon Census Area	Southeast Fairbanks Census Area	Valdez-Cardova Census Area	Wade Hampton Census Area	Wrangell-Petersburg Census Area	Yukon-Koyukuk Census Area
Occupied housing units	5 699	1 741	980	1 121	2 440	1 087	1 666	2 689	947	2 072	2 280
HOUSE HEATING FUEL											
Utility gas	28	—	583	—	—	—	72	—	—	2	—
Bottled, tank, or LP gas	172	19	11	47	35	4	28	54	—	27	34
Electricity	1 875	34	26	103	155	24	97	78	35	33	41
Fuel oil, kerosene, etc	2 131	1 515	344	723	2 002	952	896	2 219	653	1 733	1 045
Coal or coke	41	—	—	—	—	—	4	—	—	—	31
Wood	1 440	173	—	242	248	100	525	334	217	273	1 111
Other fuel	6	—	16	—	—	5	44	4	6	—	8
No fuel used	6	—	—	6	—	2	—	—	36	4	10
WATER HEATING FUEL											
Utility gas	22	33	419	—	—	—	65	9	—	7	—
Bottled, tank, or LP gas	463	78	21	152	66	33	140	446	10	196	236
Electricity	3 774	212	29	352	965	217	520	415	53	512	432
Fuel oil, kerosene, etc	791	527	106	492	1 372	727	478	1 481	237	1 237	233
Other	80	22	13	72	17	24	66	22	39	43	185
No fuel used	569	869	392	53	20	86	397	316	608	77	1 194
COOKING FUEL											
Utility gas	43	—	583	12	—	2	10	11	—	2	2
Bottled, tank, or LP gas	1 863	700	168	404	307	202	766	1 324	144	534	1 295
Electricity	3 582	538	80	585	1 948	564	712	1 170	149	1 284	442
Other	195	489	141	114	138	319	163	146	650	243	539
No fuel used	16	14	8	6	47	—	15	38	4	9	2
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	2 846	746	427	490	710	499	428	762	740	971	1 173
With a mortgage	1 988	144	93	152	551	229	148	454	45	495	165
Less than \$100	24	2	4	—	—	—	11	—	5	26	12
\$100 to \$149	3	11	3	29	—	5	8	6	10	3	2
\$150 to \$199	23	3	5	5	—	15	26	2	5	14	8
\$200 to \$249	57	7	5	25	—	39	—	12	6	37	13
\$250 to \$299	61	8	16	19	—	19	2	2	2	27	24
\$300 to \$349	73	—	3	15	31	13	24	8	5	14	14
\$350 to \$399	109	2	16	4	43	16	12	—	—	27	15
\$400 to \$449	158	10	16	23	62	14	7	4	3	25	3
\$450 to \$499	116	21	10	8	32	15	15	11	3	51	9
\$500 to \$599	386	19	11	9	76	38	11	45	2	86	35
\$600 to \$749	555	33	2	6	163	42	22	121	—	87	18
\$750 or more	423	28	2	9	144	13	10	243	4	98	12
Median	\$597	\$558	\$383	\$295	\$630	\$427	\$363	\$779	\$221	\$527	\$382
Not mortgaged	858	602	334	338	159	270	280	308	695	476	1 008
Less than \$50	76	53	2	127	—	8	93	20	57	25	224
\$50 to \$74	92	27	6	35	9	2	61	—	38	6	161
\$75 to \$99	94	29	22	22	6	25	18	40	91	15	118
\$100 to \$149	206	65	95	58	52	49	19	74	169	57	226
\$150 to \$199	244	154	58	36	43	60	71	37	125	147	162
\$200 to \$249	59	103	44	35	24	77	4	16	135	97	63
\$250 or more	87	171	107	25	25	49	14	121	80	129	54
Median	\$141	\$187	\$175	\$83	\$161	\$190	\$69	\$179	\$147	\$197	\$100
GROSS RENT											
Specified renter-occupied housing units	1 061	822	514	471	1 142	429	730	999	154	729	734
Less than \$50	16	10	2	3	—	—	—	—	4	7	6
\$50 to \$59	—	—	3	—	—	4	6	6	2	3	3
\$60 to \$79	5	8	6	26	9	4	—	4	2	—	18
\$80 to \$99	16	12	7	—	18	4	10	2	2	10	24
\$100 to \$119	8	5	11	13	10	11	4	13	7	25	24
\$120 to \$149	35	15	14	26	33	27	22	29	1	32	43
\$150 to \$169	6	16	12	11	8	19	4	19	—	20	34
\$170 to \$199	28	11	13	3	16	—	27	27	—	36	40
\$200 to \$249	85	50	16	66	53	34	176	86	17	65	73
\$250 to \$299	122	71	50	58	101	33	35	37	7	85	34
\$300 to \$349	121	34	51	63	94	55	81	82	16	100	45
\$350 to \$399	107	63	57	9	154	41	63	77	22	68	71
\$400 to \$499	136	93	56	10	282	42	109	139	3	113	67
\$500 or more	117	163	105	23	296	32	55	240	—	83	33
No cash rent	259	271	111	160	68	123	138	238	71	82	219
Median	\$333	\$385	\$364	\$258	\$415	\$315	\$307	\$399	\$273	\$320	\$245
HOUSEHOLD INCOME IN 1979											
Occupied housing units	5 699	1 741	980	1 121	2 440	1 087	1 666	2 689	947	2 072	2 280
Median income	\$22 927	\$14 688	\$31 023	\$21 699	\$30 823	\$20 436	\$14 455	\$28 360	\$11 493	\$24 395	\$12 020
Owner-occupied housing units	4 454	910	456	632	1 291	631	853	1 632	781	1 325	1 496
Median income	\$25 947	\$14 074	\$31 833	\$19 853	\$35 497	\$22 539	\$21 115	\$34 779	\$11 403	\$26 834	\$11 518
Renter-occupied housing units	1 245	831	524	489	1 149	456	813	1 057	166	747	784
Median income	\$13 786	\$15 492	\$30 603	\$25 590	\$21 862	\$16 929	\$12 400	\$20 829	\$12 115	\$20 205	\$13 125
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	476	283	56	93	52	85	161	170	306	48	467
Percent below poverty level	10.7	31.1	12.3	14.7	4.0	13.5	18.9	10.4	39.2	3.6	31.2
Complete plumbing for exclusive use	320	42	2	54	46	81	53	99	40	43	49
1.01 or more persons per room	44	19	—	5	6	5	17	15	28	—	14
Lacking complete plumbing for exclusive use	156	241	54	39	6	4	108	71	266	5	418
1.01 or more persons per room	66	112	29	17	—	2	82	3	194	—	215
Renter-occupied housing units	273	203	60	57	64	67	111	116	53	102	188
Percent below poverty level	21.9	24.4	11.5	11.7	5.6	14.7	13.7	11.0	31.9	13.7	24.0
Complete plumbing for exclusive use	187	34	21	55	58	38	48	75	13	62	44
1.01 or more persons per room	16	8	7	4	9	7	7	9	3	14	5
Lacking complete plumbing for exclusive use	86	169	39	2	6	29	63	41	40	40	144
1.01 or more persons per room	16	72	10	2	—	12	34	13	26	—	58

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	28	37	10
1975 to 1978	136	49	12
1970 to 1974	141	31	11
1960 to 1969	247	105	16
1950 to 1959	249	57	15
1940 to 1949	128	99	14
1939 or earlier	57	128	—

BEDROOMS

None	44	25	4
1	90	69	17
2	404	148	41
3	401	171	16
4	37	73	—
5 or more	10	20	—

UNITS IN STRUCTURE

1, detached	229	469	3
1, attached	186	11	10
2	372	5	41
3 and 4	29	9	5
5 to 9	93	7	9
10 to 49	29	—	10
50 or more	—	—	—
Mobile home or trailer, etc.	48	5	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	870	115	78
1, mobile home or trailer, etc.	347	94	13
Median gross rent	\$305	\$272	\$450
2 or more	523	21	65
Median gross rent	\$282	\$438	\$271

BATHROOMS

No bathroom or only a half bath	88	75	—
1 complete bathroom	657	415	31
1 complete bathroom plus half bath(s)	175	7	27
2 or more complete bathrooms	66	9	20

SOURCE OF WATER

Public system or private company	828	435	75
Individual drilled well	11	7	—
Individual dug well	—	13	—
Some other source	147	51	3

HEATING EQUIPMENT

Steam or hot water system	467	159	31
Central warm-air furnace	303	88	32
Electric heat pump	7	—	9
Other built-in electric units	38	5	—
Floor, wall, or pipeless furnace	20	10	—
Room heaters with flue	51	31	—
Room heaters without flue	31	92	6
Fireplaces, stoves, or portable room heaters	63	121	—
None	6	—	—

SELECTED CHARACTERISTICS

No telephone	146	321	5
No complete kitchen facilities	60	74	—
Lacking air conditioning	975	506	78
Lacking public sewer	168	157	3
No vehicle available	181	262	10

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	82	388	—
1979 to March 1980	21	31	—
1975 to 1978	28	73	—
1970 to 1974	13	57	—
1960 to 1969	16	91	—
1950 to 1959	4	49	—
1949 or earlier	—	87	—

Renter-occupied housing units	904	118	78
1979 to March 1980	533	64	56
1975 to 1978	328	39	22
1970 to 1974	26	5	—
1960 to 1969	11	4	—
1959 or earlier	6	6	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	10	79	—
Owner-occupied housing units	7	76	—
Lacking complete plumbing for exclusive use	—	26	—
No complete kitchen facilities	—	24	—
No vehicle available	4	69	—
No telephone	—	61	—
Lacking central heating system	7	55	—
Lacking air conditioning	10	79	—

Aleutian Islands Census Area			Anchorage Baraugh					Bethel Census Area		Dillingham Census Area	
Race			Race				Spanish origin ¹	Race		Race	
White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
986	506	78	53 333	2 888	2 627	1 066	1 279	725	1 939	425	777
28	37	10	2 163	137	81	62	25	51	184	46	79
136	49	12	14 471	709	535	279	289	257	353	117	110
141	31	11	12 910	777	535	274	338	133	506	60	178
247	105	16	13 171	508	710	194	371	146	524	87	202
249	57	15	7 644	487	482	200	160	64	173	53	108
128	99	14	2 401	247	238	45	96	48	97	28	33
57	128	—	573	23	46	12	—	26	102	34	67
44	25	4	1 207	19	142	34	43	96	447	46	77
90	69	17	7 343	563	702	230	229	170	522	93	193
404	148	41	16 305	985	815	331	494	270	598	148	256
401	171	16	18 680	869	726	303	373	167	321	104	194
37	73	—	8 268	397	208	150	107	16	34	23	37
10	20	—	1 530	55	34	18	33	6	17	11	20
229	469	3	25 097	764	760	416	363	440	1 732	259	715
186	11	10	1 594	74	78	36	44	9	14	7	4
372	5	41	4 916	213	194	96	109	72	59	40	16
29	9	5	4 261	449	307	127	164	27	22	41	11
93	7	9	5 948	742	421	133	254	22	2	57	23
29	—	10	4 897	395	472	190	187	70	86	11	3
—	—	—	856	59	54	—	21	—	13	—	—
48	5	—	5 764	192	341	68	137	85	11	10	5
870	115	78	21 569	1 977	1 642	528	782	475	428	263	...
347	94	13	4 151	185	273	79	129	303	310	139	...
\$305	\$272	\$450	\$427	\$422	\$352	\$463	\$465	\$305	\$275	\$378	...
523	21	65	17 418	1 792	1 369	449	653	172	118	124	...
\$282	\$438	\$271	\$374	\$367	\$320	\$304	\$321	\$363	\$233	\$476	...
88	75	—	921	4	61	21	33	362	1 582	122	487
657	415	31	27 763	1 958	1 990	613	841	297	352	241	260
175	7	27	6 174	287	165	92	119	10	—	25	11
66	9	20	18 475	639	411	340	286	56	5	37	19
828	435	75	44 279	2 763	2 402	1 008	1 122	483	744	201	344
11	7	—	8 506	125	221	58	149	111	87	119	137
—	13	—	209	—	4	—	—	20	18	36	54
147	51	3	339	—	—	—	8	111	1 090	69	242
467	159	31	28 826	1 567	1 213	611	648	209	120	122	49
303	88	32	12 597	570	674	199	285	213	88	147	85
7	—	9	1 512	149	124	48	49	4	1	2	2
38	5	—	7 388	488	427	145	191	9	16	2	—
20	10	—	511	22	24	3	12	6	11	3	5
51	31	—	1 524	72	99	50	72	114	512	49	188
31	92	6	421	8	48	—	14	34	83	24	138
63	121	—	518	12	18	10	8	136	1 108	76	310
6	—	—	36	—	—	—	—	—	—	—	—
146	321	5	2 779	237	610	81	70	260	1 552	206	563
60	74	—	775	29	26	17	23	231	1 549	104	394
975	506	78	52 872	2 854	2 591	1 056	1 269	725	1 895	425	777
168	157	3	7 786	42	181	41	160	484	1 608	281	521
181	262	10	2 087	365	657	66	79	386	1 636	165	437
82	388	—	31 631	901	981	538	482	241	1 505	148	635
21	31	—	7 115	238	213	92	133	...	216	...	...
28	73	—	14 287	353	382	274	246	...	365	...	...
13	57	—	5 701	214	197	104	68	...	451	...	...
16	91	—	3 471	96	132	55	30	...	311	...	...
4	49	—	976	—	44	13	5	...	104	...	...
—	87	—	81	—	13	—	—	...	58	...	...
904	118	78	21 702	1 987	1 646	528	797	484	434	277	142
533	64	56	14 105	1 307	1 177	328	565	...	234	...	...
328	39	22	6 255	553	284	185	216	...	123	...	...
26	5	—	987	104	107	6	8	...	47	...	...
11	4	—	240	20	59	—	8	...	28	...	...
6	6	—	115	3	19	9	—	...	2	...	...
10	79	—	1 960	103	145	31	16	4	308	18	92
7	76	—	1 313	44	60	16	4	4	276	18	84
—	26	—	61	—	—	—	—	4	284	8	52
—	24	—	51	—	—	—	—	4	292	8	43
4	69	—	370	40	73	6	—	2	284	12	73
—	61	—	93	7	37	—	—	2	277	8	68
7	55	—	118	13	10	—	—	4	292	8	81
10	79	—	1 947	103	141	31	16	4	304	18	92

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Occupied housing units-----

YEAR STRUCTURE BUILT

1979 to March 1980	620	25	16	—	12
1975 to 1978	4 281	210	170	79	81
1970 to 1974	2 923	141	166	33	55
1960 to 1969	3 314	193	153	23	85
1950 to 1959	3 012	223	177	22	99
1940 to 1949	1 334	150	72	13	40
1939 or earlier	595	44	22	20	33

BEDROOMS

None	1 018	20	71	14	13
1	3 223	198	194	41	118
2	4 827	304	275	64	183
3	5 109	386	163	55	52
4	1 517	62	61	8	33
5 or more	385	16	12	8	6

UNITS IN STRUCTURE

1, detached	7 908	224	259	36	97
1, attached	405	25	72	21	21
2	1 275	85	81	24	62
3 and 4	712	85	89	—	44
5 to 9	2 474	312	75	39	105
10 to 49	1 677	166	88	23	24
50 or more	404	33	39	40	24
Mobile home or trailer, etc.	1 224	56	73	7	28

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	7 259	716	498	136	270
1, mobile home or trailer, etc.	1 621	88	150	32	35
Median gross rent	\$391	\$456	\$229	\$500+	\$500+
2 or more	5 638	628	348	104	235
Median gross rent	\$352	\$312	\$301	\$302	\$280

BATHROOMS

No bathroom or only a half bath	1 702	27	86	6	19
1 complete bathroom	9 874	820	566	122	306
1 complete bathroom plus half bath(s)	1 337	35	48	31	32
2 or more complete bathrooms	3 166	104	76	31	48

SOURCE OF WATER

Public system or private company	10 278	881	571	161	349
Individual drilled well	4 421	96	147	23	49
Individual dug well	347	—	15	6	3
Some other source	1 033	9	43	—	4

HEATING EQUIPMENT

Steam or hot water system	8 398	635	407	116	275
Central warm-air furnace	3 252	158	183	16	84
Electric heat pump	177	30	9	—	3
Other built-in electric units	1 682	87	90	35	16
Floor, wall, or pipeless furnace	197	29	7	16	10
Room heaters with flue	553	5	25	—	—
Room heaters without flue	110	11	6	7	—
Fireplaces, stoves, or portable room heaters	1 700	25	49	—	17
None	10	6	—	—	—

SELECTED CHARACTERISTICS

No telephone	2 598	124	256	19	81
No complete kitchen facilities	1 458	42	61	7	21
Lacking air conditioning	15 889	968	771	190	405
Lacking public sewer	6 371	117	210	36	55
No vehicle available	894	118	232	4	61

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	8 694	270	267	54	130
1979 to March 1980	1 899	46	92	—	33
1975 to 1978	3 840	73	111	35	86
1970 to 1974	1 480	63	9	4	5
1960 to 1969	1 018	54	36	8	6
1950 to 1959	356	34	12	7	—
1949 or earlier	101	—	7	—	—
Renter-occupied housing units	7 385	716	509	136	275
1979 to March 1980	4 482	370	343	106	191
1975 to 1978	2 466	310	135	30	76
1970 to 1974	208	11	31	—	—
1960 to 1969	138	18	—	—	—
1959 or earlier	91	7	—	—	8

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	680	64	47	7	—
Owner-occupied housing units	468	29	25	7	—
Lacking complete plumbing for exclusive use	11	—	—	—	—
No complete kitchen facilities	28	—	5	—	—
No vehicle available	138	—	22	—	—
No telephone	109	—	17	—	—
Lacking central heating system	86	—	—	7	—
Lacking air conditioning	674	64	47	7	—

Fairbanks North Star Borough					Juneau Borough			Kenai Peninsula Baraugh		Ketchikan Gateway Borough	
Race				Spanish origin ¹	Race			Race		Race	
White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
16 079	986	776	190	405	6 311	551	128	7 901	506	3 474	373
620	25	16	—	12	299	10	—	709	54	99	30
4 281	210	170	79	81	1 452	101	26	2 762	101	531	33
2 923	141	166	33	55	1 388	173	40	1 285	71	653	61
3 314	193	153	23	85	1 210	81	10	1 760	131	454	33
3 012	223	177	22	99	649	69	14	881	74	590	87
1 334	150	72	13	40	399	4	6	283	28	490	33
595	44	22	20	33	914	113	32	221	47	657	96
1 018	20	71	14	13	274	40	11	504	26	171	46
3 223	198	194	41	118	1 031	144	13	1 433	147	775	120
4 827	304	275	64	183	1 879	147	42	2 469	148	1 201	86
5 109	386	163	55	52	2 272	157	57	2 525	153	907	74
1 517	62	61	8	33	729	63	—	729	25	320	21
385	16	12	8	6	126	—	5	241	7	100	26
7 908	224	259	36	97	3 216	129	64	5 307	341	1 653	138
405	25	72	21	21	105	—	—	24	—	26	6
1 275	85	81	24	62	619	25	9	246	2	564	27
712	85	89	—	44	332	6	7	391	25	248	31
2 474	312	75	39	105	517	134	25	253	30	207	43
1 677	166	88	23	24	586	123	—	307	44	298	61
404	33	39	40	24	119	49	12	9	—	206	43
1 224	56	73	7	28	817	85	11	1 364	64	272	24
7 259	716	498	136	270	2 182	326	43	2 080	159	1 390	210
1 621	88	150	32	35	579	21	14	1 142	63	321	32
\$391	\$456	\$229	\$500+	\$500+	\$500+	\$488	\$361	\$359	\$338	\$377	\$350
5 638	628	348	104	235	1 603	305	29	938	96	1 069	178
\$352	\$312	\$301	\$302	\$280	\$404	\$330	\$283	\$342	\$250	\$380	\$352
1 702	27	86	6	19	269	23	—	1 104	55	167	22
9 874	820	566	122	306	3 388	375	88	4 287	390	2 412	311
1 337	35	48	31	32	769	53	16	771	21	324	22
3 166	104	76	31	48	1 885	100	24	1 739	40	571	18
10 278	881	571	161	349	3 481	487	112	3 322	346	2 550	337
4 421	96	147	23	49	2 134	51	16	3 261	140	25	4
347	—	15	6	3	138	9	—	447	4	60	5
1 033	9	43	—	4	558	4	—	871	16	839	27
8 398	635	407	116	275	3 096	279	43	2 161	157	1 379	108
3 252	158	183	16	84	1 522	187	58	1 874	114	914	80
177	30	9	—	3	79	—	—	293	—	13	13
1 682	87	90	35	16	370	26	8	1 519	69	94	52
197	29	7	16	10	76	9	—	188	25	109	—
553	5	25	—	—	567	21	11	405	52	343	49
110	11	6	7	—	197	19	8	201	16	190	10
1 700	25	49	—	17	404	10	—	1 258	73	425	61
10	6	—	—	—	—	—	—	2	—	7	—
2 598	124	256	19	81	477	97	12	2 074	219	280	69
1 458	42	61	7	21	132	17	—	889	62	166	25
15 889	968	771	190	405	6 274	545	128	7 859	506	3 439	373
6 371	117	210	36	55	1 212	25	—	4 783	248	1 013	40
894	118	232	4	61	581	230	31	556	170	563	157
8 694	270	267	54	130	4 111	225	85	5 683	347	2 069	154
1 899	46	92	—	33	1 045	71	9	1 290	45	412	42
3 840	73	111	35	86	1 701	38	33	2 688	116	881	22
1 480	63	9	4	5	690	64	30	839	80	342	51
1 018	54	36	8	6	449	30	—	644	64	223	22
356	34	12	7	—	148	22	7	183	22	121	8
101	—	7	—	—	78	—	6	39	20	90	9
7 385	716	509	136	275	2 200	326	43	2 218	159	1 405	219
4 482	370	343	106	191	1 358	177	24	1 523	124	804	126
2 466	310	135	30	76	630	96	15	453	18	381	58
208	11	31	—	—	157	29	4	139	12	151	16
138	18	—	—	—	39	16	—	82	3	64	11
91	7	—	—	8	16	8	—	21	2	5	8
680	64	47	7	—	423	46	48	573	69	378	47
468	29	25	7	—	272	9	48	462	49	255	30
11	—	—	—	—	14	—	—	63	12	21	11
28	—	5	—	—	14	—	—	70	14	21	9
138	—	22	—	—	150	46	15	117	44	132	41
109	—	17	—	—	23	17	—	116	23	16	11
86	—	—	7	—	52	—	6	166	21	87	29
674	64	47	7	—	418	40	48	569	69	372	47

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Kobuk Census Area			Kodiak Island Borough			Matanuska-Susitna Borough		Nome Census Area		North Slope Borough	
	Race			Race			Race		Race		Race	
	White	American Indian, Eskimo, and Aleut		White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
Occupied housing units	295	839		2 329	537	126	5 525	126	523	1 203	262	696
YEAR STRUCTURE BUILT												
1979 to March 1980	9	79		136	38	6	524	17	23	91	41	59
1975 to 1978	69	245		543	138	47	2 225	58	109	340	83	195
1970 to 1974	41	185		318	46	11	1 038	16	62	207	47	176
1960 to 1969	92	138		545	163	11	725	19	50	136	40	124
1950 to 1959	30	111		383	76	33	592	14	65	100	23	59
1940 to 1949	33	56		348	65	14	206	2	94	115	15	37
1939 or earlier	21	25		56	11	4	215	—	120	214	13	46
BEDROOMS												
None	45	147		78	23	4	362	15	37	134	17	94
1	67	173		468	84	51	857	26	114	378	89	172
2	118	232		782	240	43	1 549	38	174	261	82	241
3	48	249		743	136	26	1 921	36	149	377	65	169
4	8	29		195	40	—	659	11	40	42	9	15
5 or more	9	9		63	14	2	177	—	9	11	—	5
UNITS IN STRUCTURE												
1, detached	156	688		1 215	420	33	4 097	69	334	985	138	577
1, attached	5	16		46	—	1	33	—	31	27	5	2
2	50	47		292	26	8	227	—	35	49	19	7
3 and 4	7	5		173	18	19	159	—	39	22	23	39
5 to 9	11	39		182	5	5	146	4	18	42	3	8
10 to 49	41	39		171	24	43	164	13	47	78	69	61
50 or more	—	—		43	18	8	—	—	—	—	—	—
Mobile home or trailer, etc.	25	5		207	26	9	699	40	19	—	5	2
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1, mobile home or trailer, etc.	128	156		386	83	16	543	6	202	369	124	159
Median gross rent	\$461	\$304		\$494	\$432	\$480	\$366	\$275	\$417	\$276	\$446	\$365
2 or more	101	53		707	77	59	480	17	134	105	104	105
Median gross rent	\$500+	\$500+		\$421	\$300	\$500+	\$314	\$242	\$500+	\$383	\$372	\$319
BATHROOMS												
No bathroom or only a half bath	75	461		237	47	2	744	20	171	918	163	607
1 complete bathroom	189	353		1 353	438	84	2 803	71	307	268	94	87
1 complete bathroom plus half bath(s)	15	6		340	18	21	526	15	16	15	5	2
2 or more complete bathrooms	16	19		399	34	19	1 452	20	29	2	—	—
SOURCE OF WATER												
Public system or private company	249	527		1 869	485	126	997	45	409	740	180	346
Individual drilled well	1	—		178	16	—	3 861	61	5	17	—	28
Individual dug well	2	—		49	4	—	152	—	2	—	—	—
Some other source	43	312		233	32	—	515	20	107	446	82	322
HEATING EQUIPMENT												
Steam or hot water system	91	54		1 171	122	50	530	6	245	91	97	93
Central warm-air furnace	88	72		586	100	33	1 401	29	94	108	46	152
Electric heat pump	—	7		12	3	—	204	—	2	—	4	8
Other built-in electric units	8	16		72	19	26	1 433	36	4	17	9	5
Floor, wall, or pipeless furnace	16	80		14	2	—	57	4	11	21	—	9
Room heaters with flue	22	150		227	207	15	293	22	104	347	40	161
Room heaters without flue	20	139		21	24	2	121	—	27	209	29	107
Fireplaces, stoves, or portable room heaters	50	318		217	60	—	1 480	29	36	410	37	161
None	—	3		9	—	—	6	—	—	—	—	—
SELECTED CHARACTERISTICS												
No telephone	73	306		478	247	29	905	14	137	806	107	421
No complete kitchen facilities	65	391		203	45	4	662	20	120	840	86	399
Lacking air conditioning	295	833		2 309	534	118	5 495	126	522	1 193	255	688
Lacking public sewer	64	358		623	81	—	4 654	89	187	814	183	632
No vehicle available	211	723		236	252	24	272	4	212	987	178	551
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units												
1979 to March 1980	66	630		1 206	377	51	4 324	103	178	729	27	429
1975 to 1978 .....	...	69		284	65	12	938	21	...	120	7	38
1970 to 1974 .....	...	207		465	135	28	2 226	61	...	250	14	115
1960 to 1969 .....	...	177		265	52	11	632	3	...	126	—	133
1950 to 1959 .....	...	108		150	87	—	353	15	...	100	2	77
1949 or earlier .....	...	46		31	18	—	126	3	...	63	4	38
...	...	23		11	20	—	49	—	...	70	—	28
Renter-occupied housing units												
1979 to March 1980	229	209		1 123	160	75	1 201	23	345	474	235	267
1975 to 1978 .....	...	119		661	90	45	736	9	...	152	167	126
1970 to 1974 .....	...	64		409	45	30	309	10	...	196	56	106
1960 to 1969 .....	...	12		40	23	—	77	4	...	80	12	23
1950 to 1959 .....	...	2		6	2	—	32	—	...	23	—	—
1949 or earlier .....	...	12		7	—	—	47	—	...	23	—	12
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	10	152		97	76	14	465	14	15	222	7	73
Owner-occupied housing units	10	136		63	54	7	374	14	11	156	4	52
Lacking complete plumbing for exclusive use	8	70		3	10	2	43	9	4	140	3	59
No complete kitchen facilities	8	69		11	12	—	39	9	—	136	3	50
No vehicle available	2	144		24	52	4	61	—	5	171	—	58
No telephone	5	58		11	35	2	68	9	3	125	—	31
Lacking central heating system	8	113		9	45	—	163	9	3	164	7	47
Lacking air conditioning	10	152		97	76	9	462	14	15	217	3	73

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	78	5
1975 to 1978	87	61
1970 to 1974	216	124
1960 to 1969	83	67
1950 to 1959	69	30
1940 to 1949	99	49
1939 or earlier	55	85

BEDROOMS

None	49	11
1	146	45
2	232	99
3	219	168
4	26	46
5 or more	15	52

UNITS IN STRUCTURE

1, detached	383	343
1, attached	—	—
2	21	16
3 and 4	23	20
5 to 9	7	8
10 to 49	—	10
50 or more	5	—
Mobile home or trailer, etc	248	24

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	395	...
1, mobile home or trailer, etc	355	...
Median gross rent	\$234	...
2 or more	40	...
Median gross rent	\$316	...

BATHROOMS

No bathroom or only a half bath	96	21
1 complete bathroom	508	334
1 complete bathroom plus half bath(s)	28	18
2 or more complete bathrooms	55	48

SOURCE OF WATER

Public system or private company	370	409
Individual drilled well	6	2
Individual dug well	6	—
Some other source	305	10

HEATING EQUIPMENT

Steam or hot water system	41	25
Central warm-air furnace	250	144
Electric heat pump	4	3
Other built-in electric units	29	52
Floor, wall, or pipeless furnace	27	10
Room heaters with flue	113	46
Room heaters without flue	26	30
Fireplaces, stoves, or portable room heaters	191	111
None	6	—

SELECTED CHARACTERISTICS

No telephone	366	109
No complete kitchen facilities	90	14
Lacking air conditioning	668	411
Lacking public sewer	259	14
No vehicle available	247	198

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	278	345
1979 to March 1980	88	...
1975 to 1978	97	...
1970 to 1974	62	...
1960 to 1969	16	...
1950 to 1959	12	...
1949 or earlier	3	...

Renter-occupied housing units

1979 to March 1980	409	76
1975 to 1978	200	...
1970 to 1974	129	...
1960 to 1969	70	...
1959 or earlier	6	...

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	71	91
Owner-occupied housing units	24	91
Lacking complete plumbing for exclusive use	19	8
No complete kitchen facilities	21	8
No vehicle available	35	70
No telephone	51	8
Lacking central heating system	35	50
Lacking air conditioning	71	91

Prince of Wales—Outer Ketchikan Census Area		Sitka Borough		Skagway—Yakutat—Angoon Census Area		Southeast Fairbanks Census Area	
Race		Race		Race		Race	
White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
687	421	1 924	412	731	346	1 417	179
78	5	115	53	16	3	65	11
87	61	352	44	159	73	312	46
216	124	319	41	70	139	282	61
83	67	591	26	74	20	422	29
69	30	221	102	74	10	248	13
99	49	193	114	142	62	36	3
55	85	133	32	196	39	52	16
49	11	60	7	35	20	152	43
146	45	369	91	172	48	325	45
232	99	579	177	251	70	291	50
219	168	695	111	214	146	560	41
26	46	154	18	47	45	65	—
15	52	67	8	12	17	24	—
383	343	848	162	502	300	730	133
—	—	—	14	7	—	34	23
21	16	320	68	56	11	41	4
23	20	178	30	57	4	56	—
7	8	30	55	31	20	339	11
—	10	100	17	—	—	56	—
5	—	9	—	—	—	—	—
248	24	439	66	78	11	161	8
395	...	823	242	336	...	634	38
355	...	317	77	212	...	209	28
\$234	...	\$477	\$377	\$331	...	\$418	\$131
40	...	506	165	124	...	425	10
\$316	...	\$435	\$253	\$304	...	\$248	\$417
96	21	94	23	141	29	401	109
508	334	1 122	309	473	258	662	65
28	18	194	44	40	16	164	—
55	48	514	36	77	43	190	5
370	409	1 808	412	483	333	464	109
6	2	6	—	80	2	699	29
6	—	21	—	17	—	39	5
305	10	89	—	151	11	215	36
41	25	678	129	144	23	490	13
250	144	618	125	222	166	338	30
4	3	20	5	2	—	3	—
29	52	90	18	18	2	58	4
27	10	55	30	9	3	—	24
113	46	118	37	74	39	85	5
26	30	60	20	73	25	12	—
191	111	285	48	187	88	431	103
6	—	—	—	2	—	—	—
366	109	195	42	267	140	604	121
90	14	140	12	98	23	391	103
668	411	1 919	412	731	342	1 384	179
259	14	665	75	348	45	968	168
247	198	186	162	270	161	85	77
278	345	1 094	170	368	257	706	135
88	...	247	23	30	...	139	11
97	...	460	53	178	...	271	44
62	...	149	25	58	...	188	53
16	...	172	19	57	...	86	6
12	...	61	33	19	...	16	9
3	...	5	17	26	...	6	12
409	76	830	242	363	89	711	44
200	...	539	124	196	...	421	16
129	...	217	84	119	...	242	22
70	...	36	19	12	...	32	—
6	...	26	15	23	...	—	6
4	...	12	—	13	...	16	—
71	91	89	69	121	64	48	47
24	91	61	36	86	57	30	32
19	8	3	—	35	2	24	41
21	8	3	—	22	3	24	41
35	70	17	42	85	31	16	28
51	8	8	8	74	15	21	42
35	50	11	24	80	35	24	41
71	91	89	69	121	64	48	47

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	137	8
1975 to 1978	682	28
1970 to 1974	441	72
1960 to 1969	485	103
1950 to 1959	321	33
1940 to 1949	97	12
1939 or earlier	231	16

BEDROOMS

None	233	5
1	411	60
2	708	95
3	752	100
4	223	12
5 or more	67	—

UNITS IN STRUCTURE

1, detached	1 040	126
1, attached	39	—
2	76	9
3 and 4	259	43
5 to 9	58	2
10 to 49	252	38
50 or more	113	3
Mobile home or trailer, etc.	557	51

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	858	127
1, mobile home or trailer, etc.	320	51
Median gross rent	\$392	\$494
2 or more	538	76
Median gross rent	\$402	\$297

BATHROOMS

No bathroom or only a half bath	450	67
1 complete bathroom	1 257	187
1 complete bathroom plus half bath(s)	195	13
2 or more complete bathrooms	492	5

SOURCE OF WATER

Public system or private company	1 498	190
Individual drilled well	494	62
Individual dug well	35	—
Some other source	367	20

HEATING EQUIPMENT

Steam or hot water system	806	66
Central warm-air furnace	954	91
Electric heat pump	18	—
Other built-in electric units	43	—
Floor, wall, or pipeless furnace	12	—
Room heaters with flue	206	48
Room heaters without flue	36	—
Fireplaces, stoves, or portable room heaters	319	67
None	—	—

SELECTED CHARACTERISTICS

No telephone	479	81
No complete kitchen facilities	477	73
Lacking air conditioning	2 376	265
Lacking public sewer	958	124
No vehicle available	290	81

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	1 478	145
1979 to March 1980	363	10
1975 to 1978	660	49
1970 to 1974	218	37
1960 to 1969	167	31
1950 to 1959	32	11
1949 or earlier	38	7
Renter-occupied housing units	916	127
1979 to March 1980	571	79
1975 to 1978	279	37
1970 to 1974	41	7
1960 to 1969	22	4
1959 or earlier	3	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	180	66
Owner-occupied housing units	143	35
Lacking complete plumbing for exclusive use	42	29
No complete kitchen facilities	52	28
No vehicle available	50	43
No telephone	42	31
Lacking central heating system	77	49
Lacking air conditioning	180	64

Valdez-Cordova Census Area	Wade Hampton Census Area	Wrangell-Petersburg Census Area	Yukon-Koyukuk Census Area
Race	Race	Race	Race
White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
2 394	272	850	301
1 102	1 158	1 725	3
1979 to March 1980	8	61	83
1975 to 1978	28	196	214
1970 to 1974	72	321	222
1960 to 1969	103	159	280
1950 to 1959	33	52	251
1940 to 1949	12	56	196
1939 or earlier	16	5	479
None	5	80	5
1	60	213	333
2	95	214	542
3	100	220	531
4	12	22	202
5 or more	—	5	37
1, detached	126	805	1 070
1, attached	—	18	25
2	9	13	67
3 and 4	43	3	100
5 to 9	2	6	101
10 to 49	38	3	16
50 or more	3	—	—
Mobile home or trailer, etc.	51	2	346
Specified renter-occupied housing units	127	89	97
1, mobile home or trailer, etc.	51	87	60
Median gross rent	\$494	\$142	\$325
2 or more	76	2	246
Median gross rent	\$297	—	\$334
No bathroom or only a half bath	67	706	149
1 complete bathroom	187	144	1 160
1 complete bathroom plus half bath(s)	13	—	148
2 or more complete bathrooms	5	—	268
Public system or private company	190	497	1 284
Individual drilled well	62	13	128
Individual dug well	—	—	66
Some other source	20	340	247
Steam or hot water system	66	12	561
Central warm-air furnace	91	29	414
Electric heat pump	—	2	2
Other built-in electric units	—	12	17
Floor, wall, or pipeless furnace	—	—	56
Room heaters with flue	48	261	318
Room heaters without flue	—	63	66
Fireplaces, stoves, or portable room heaters	67	436	287
None	—	35	4
No telephone	81	732	307
No complete kitchen facilities	73	710	81
Lacking air conditioning	265	843	1 712
Lacking public sewer	124	697	600
No vehicle available	81	748	359
Owner-occupied housing units	145	753	1 096
1979 to March 1980	10	97	234
1975 to 1978	49	234	362
1970 to 1974	37	291	112
1960 to 1969	31	89	183
1950 to 1959	11	27	114
1949 or earlier	7	15	91
Renter-occupied housing units	127	97	629
1979 to March 1980	79	31	366
1975 to 1978	37	27	188
1970 to 1974	7	25	51
1960 to 1969	4	7	13
1959 or earlier	—	7	11
Occupied housing units	66	105	248
Owner-occupied housing units	35	102	191
Lacking complete plumbing for exclusive use	29	78	7
No complete kitchen facilities	28	75	3
No vehicle available	43	96	63
No telephone	31	83	21
Lacking central heating system	49	99	57
Lacking air conditioning	64	104	245

¹Persons of Spanish origin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units	986	506	78	53 333	2 888	2 627	1 066	1 279	725	1 939	425	777
HOUSE HEATING FUEL												
Utility gas	32	4	15	38 453	1 805	1 783	820	860	—	3	—	—
Bottled, tank, or LP gas	5	3	5	434	50	30	15	14	2	9	3	—
Electricity	62	5	14	9 519	731	596	206	280	27	17	12	2
Fuel oil, kerosene, etc	792	477	44	3 839	168	207	10	90	633	1 625	381	762
Coal or coke	—	—	—	279	64	—	15	18	—	—	—	—
Wood	24	17	—	441	9	6	—	8	53	271	26	13
Other fuel	65	—	—	332	61	5	—	9	10	14	3	—
No fuel used	6	—	—	36	—	—	—	—	—	—	—	—
WATER HEATING FUEL												
Utility gas	12	—	4	34 189	1 570	1 513	715	627	—	—	—	—
Bottled, tank, or LP gas	20	7	5	788	55	67	20	20	11	3	14	29
Electricity	587	115	52	16 303	1 155	940	326	540	168	68	68	49
Fuel oil, kerosene, etc	313	344	17	1 397	47	84	—	57	327	402	254	389
Other	17	5	—	319	61	11	5	27	20	6	2	14
No fuel used	37	35	—	337	—	12	—	8	199	1 460	87	296
COOKING FUEL												
Utility gas	6	—	—	12 807	520	793	291	291	—	3	—	3
Bottled, tank, or LP gas	119	116	3	2 020	25	99	13	58	110	167	84	168
Electricity	795	194	75	38 274	2 337	1 731	751	922	424	405	261	161
Other	60	193	—	171	6	4	—	8	191	1 349	80	441
No fuel used	6	3	—	61	—	—	11	—	—	15	—	4
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	66	368	—	21 282	627	560	375	248	—	1 391	—	521
With a mortgage	5	25	—	19 130	587	466	320	227	—	155	—	109
Less than \$100	—	—	—	5	6	—	—	—	—	—	—	10
\$100 to \$149	—	—	—	7	—	—	—	—	—	3	—	7
\$150 to \$199	—	—	—	50	—	—	—	—	—	7	—	25
\$200 to \$249	—	2	—	133	—	14	—	—	—	24	—	8
\$250 to \$299	—	4	—	334	14	26	—	4	—	39	—	4
\$300 to \$349	2	3	—	609	15	37	3	11	—	23	—	2
\$350 to \$399	—	—	—	998	33	51	21	—	—	16	—	—
\$400 to \$449	—	—	—	947	35	28	—	13	—	9	—	—
\$450 to \$499	—	5	—	1 362	27	50	12	8	—	9	—	4
\$500 to \$599	—	6	—	2 742	87	54	69	27	—	15	—	5
\$600 to \$749	—	—	—	4 900	177	62	97	90	—	9	—	32
\$750 or more	3	5	—	7 043	193	144	118	74	—	1	—	12
Median	\$1000+	\$485	—	\$671	\$674	\$533	\$693	\$693	—	\$310	—	\$313
Not mortgaged	61	343	—	2 152	40	94	55	21	—	1 236	—	412
Less than \$50	5	5	—	50	—	—	—	—	—	117	—	25
\$50 to \$74	—	6	—	111	—	6	4	4	—	83	—	12
\$75 to \$99	9	6	—	145	—	—	—	5	—	110	—	34
\$100 to \$149	22	76	—	547	13	62	29	7	—	348	—	90
\$150 to \$199	8	108	—	702	27	21	—	—	—	317	—	109
\$200 to \$249	9	63	—	345	—	—	12	—	—	145	—	62
\$250 or more	8	79	—	252	—	5	10	5	—	116	—	80
Median	\$139	\$186	—	\$163	\$159	\$135	\$144	\$105	—	\$144	—	\$177
GROSS RENT												
Specified renter-occupied housing units	870	115	78	21 569	1 977	1 642	528	782	475	428	263	—
Less than \$50	—	—	—	5	—	—	—	5	7	7	—	—
\$50 to \$59	16	—	—	5	—	—	—	—	—	7	—	—
\$60 to \$79	—	—	—	39	16	50	—	11	6	—	—	—
\$80 to \$99	—	3	—	165	35	40	—	18	2	7	—	—
\$100 to \$119	7	—	—	87	6	13	14	12	19	—	6	—
\$120 to \$149	5	—	—	191	12	38	17	27	4	17	10	—
\$150 to \$169	—	—	—	174	38	16	—	—	19	43	1	—
\$170 to \$199	37	3	—	472	98	68	23	42	9	19	3	—
\$200 to \$249	166	16	20	1 554	171	145	49	73	60	34	21	—
\$250 to \$299	38	16	6	2 276	175	309	113	111	49	45	24	—
\$300 to \$349	57	13	5	2 984	249	237	56	108	41	41	11	—
\$350 to \$399	33	2	—	3 647	317	293	93	109	41	16	13	—
\$400 to \$499	83	7	8	5 239	480	237	55	129	47	20	39	—
\$500 or more	78	10	9	3 479	243	148	85	89	94	45	78	—
No cash rent	350	45	30	1 252	137	48	23	48	77	127	57	—
Median	\$289	\$295	\$267	\$380	\$369	\$325	\$333	\$331	\$329	\$264	\$436	—
HOUSEHOLD INCOME IN 1979												
Occupied housing units	986	506	78	53 333	2 888	2 627	1 066	1 279	725	1 939	425	777
Median income	\$19 608	\$21 810	\$18 864	\$28 818	\$18 475	\$16 427	\$24 031	\$17 708	\$28 494	\$10 981	\$25 719	\$14 618
Owner-occupied housing units	82	388	—	31 631	901	981	538	482	241	1 505	148	635
Median income	\$30 833	\$23 500	—	\$37 670	\$34 974	\$27 471	\$32 938	\$33 778	—	\$10 807	—	—
Renter-occupied housing units	904	118	78	21 702	1 987	1 646	528	797	484	434	277	142
Median income	\$19 363	\$20 192	\$18 864	\$18 176	\$15 203	\$11 113	\$16 468	\$14 073	—	\$11 875	—	—
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	27	64	—	1 183	12	117	7	29	—	564	—	—
Percent below poverty level	32.9	16.5	—	3.7	1.3	11.9	1.3	6.0	—	37.5	—	—
Complete plumbing for exclusive use	27	39	—	1 169	12	117	7	29	—	33	—	—
1.01 or more persons per room	5	1	—	43	5	16	—	7	—	22	—	—
Lacking complete plumbing for exclusive use	—	25	—	14	—	—	—	—	—	531	—	—
1.01 or more persons per room	—	4	—	—	—	—	—	—	—	387	—	—
Renter-occupied housing units	70	19	5	2 136	247	496	100	135	—	161	—	—
Percent below poverty level	7.7	16.1	6.4	9.8	12.4	30.1	18.9	16.9	—	37.1	—	—
Complete plumbing for exclusive use	50	10	5	2 045	247	482	89	126	—	81	—	—
1.01 or more persons per room	17	4	—	149	32	60	19	32	—	24	—	—
Lacking complete plumbing for exclusive use	20	9	—	91	—	14	11	9	—	80	—	—
1.01 or more persons per room	3	3	—	24	—	—	—	—	—	55	—	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Fairbanks North Star Borough					Juneau Borough			Kenai Peninsula Borough		Ketchikan Gateway Borough	
	Race				Spanish origin ¹	Race			Race		Race	
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
Occupied housing units	16 079	986	776	190	405	6 311	551	128	7 901	506	3 474	373
HOUSE HEATING FUEL												
Utility gas	130	21	7	16	14	17	—	15	2 331	109	163	23
Bottled, tank, or LP gas	215	18	7	—	—	103	9	4	201	7	221	50
Electricity	1 902	136	99	35	19	511	43	25	1 935	69	120	65
Fuel oil, kerosene, etc.	10 000	532	583	107	268	5 312	489	84	2 315	269	2 581	183
Coal or coke	2 085	199	27	32	86	—	—	—	140	—	—	—
Wood	1 516	25	49	—	13	368	10	—	962	52	376	52
Other fuel	221	49	4	—	5	—	—	—	15	—	6	—
No fuel used	10	6	—	—	—	—	—	—	2	—	7	—
WATER HEATING FUEL												
Utility gas	223	34	14	16	22	34	14	—	2 194	113	108	37
Bottled, tank, or LP gas	751	46	36	8	19	349	29	4	466	8	240	39
Electricity	5 353	352	298	32	103	1 735	157	48	3 460	188	1 887	174
Fuel oil, kerosene, etc.	6 708	329	361	102	197	4 090	351	76	933	158	1 139	111
Other	1 898	212	27	32	55	31	—	—	147	—	25	—
No fuel used	1 146	13	40	—	9	72	—	—	701	39	75	12
COOKING FUEL												
Utility gas	171	20	3	—	15	67	23	3	1 839	74	24	18
Bottled, tank, or LP gas	2 816	113	158	8	58	609	47	—	1 923	129	271	15
Electricity	12 762	819	599	182	332	5 511	462	118	3 780	243	3 099	339
Other	254	34	11	—	—	108	10	7	335	60	73	1
No fuel used	76	—	5	—	—	16	9	—	24	—	7	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	5 913	157	157	25	74	2 663	111	42	3 422	269	1 288	95
With a mortgage	4 304	103	112	18	61	2 127	93	29	2 305	101	819	48
Less than \$100	5	—	—	—	—	—	—	—	9	5	—	—
\$100 to \$149	44	—	—	—	—	13	—	—	46	—	5	—
\$150 to \$199	35	9	—	—	—	8	—	—	43	—	—	—
\$200 to \$249	100	—	—	—	—	7	—	—	57	9	17	—
\$250 to \$299	109	—	11	—	—	62	—	—	149	9	31	—
\$300 to \$349	82	6	11	—	—	33	20	—	140	6	31	11
\$350 to \$399	193	10	12	—	—	102	—	—	208	9	49	2
\$400 to \$449	195	—	16	—	—	96	—	—	209	—	84	7
\$450 to \$499	303	9	—	—	—	148	5	—	253	16	73	7
\$500 to \$599	675	17	12	14	8	275	28	15	329	31	164	8
\$600 to \$749	1 086	13	19	4	31	513	40	14	533	16	236	—
\$750 or more	1 477	39	31	—	22	870	—	—	329	—	129	13
Median	\$669	\$604	\$543	\$582	\$722	\$684	\$588	\$548	\$511	\$489	\$578	\$479
Not mortgaged	1 609	54	45	7	13	536	18	13	1 117	168	469	47
Less than \$50	140	—	5	—	—	18	—	—	160	49	40	—
\$50 to \$74	89	—	—	—	—	13	—	—	77	5	7	—
\$75 to \$99	121	—	—	—	—	20	—	—	183	18	8	10
\$100 to \$149	285	7	13	—	6	91	9	7	297	24	96	8
\$150 to \$199	318	23	10	—	7	121	—	6	222	45	144	13
\$200 to \$249	241	4	6	7	—	98	9	—	86	12	87	14
\$250 or more	415	20	11	—	—	175	—	—	92	15	87	2
Median	\$176	\$195	\$180	\$225	\$177	\$203	\$162	\$148	\$122	\$120	\$180	\$183
GROSS RENT												
Specified renter-occupied housing units	7 259	716	498	136	270	2 182	326	43	2 080	159	1 390	210
Less than \$50	6	—	—	—	—	—	—	—	11	—	—	—
\$50 to \$59	—	—	5	—	—	—	—	—	12	3	—	—
\$60 to \$79	29	7	25	—	—	—	—	—	16	3	3	—
\$80 to \$99	155	12	29	6	10	8	17	—	36	5	6	7
\$100 to \$119	99	14	15	—	8	17	9	—	39	9	9	9
\$120 to \$149	92	—	37	6	4	62	9	—	35	18	57	8
\$150 to \$169	165	14	—	—	8	11	—	—	30	7	21	1
\$170 to \$199	351	46	36	11	32	70	26	—	67	—	26	2
\$200 to \$249	747	122	43	12	18	91	20	4	61	13	83	27
\$250 to \$299	871	55	57	11	68	137	51	16	249	26	116	36
\$300 to \$349	593	68	42	14	4	279	22	—	311	23	184	6
\$350 to \$399	836	61	79	19	18	247	24	15	304	16	251	66
\$400 to \$499	1 555	141	50	13	50	605	65	—	373	15	319	19
\$500 or more	1 040	82	43	13	30	592	68	—	185	1	227	15
No cash rent	720	94	37	31	20	63	15	8	351	20	88	14
Median	\$360	\$330	\$291	\$323	\$287	\$423	\$353	\$295	\$350	\$284	\$379	\$352
HOUSEHOLD INCOME IN 1979												
Occupied housing units	16 079	986	776	190	405	6 311	551	128	7 901	506	3 474	373
Median income	\$24 370	\$17 852	\$17 321	\$18 854	\$18 508	\$32 156	\$18 901	\$23 750	\$24 566	\$14 931	\$27 905	\$16 060
Owner-occupied housing units	8 694	270	267	54	130	4 111	225	85	5 683	347	2 069	154
Median income	\$33 656	\$33 333	\$29 448	\$23 438	\$40 476	\$37 366	\$33 100	\$29 917	\$28 036	\$20 792	\$34 040	\$20 000
Renter-occupied housing units	7 385	716	509	136	275	2 200	326	43	2 218	159	1 405	219
Median income	\$15 809	\$14 336	\$9 583	\$18 125	\$12 772	\$21 938	\$15 057	\$20 066	\$16 879	\$8 906	\$19 323	\$15 189
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	510	22	21	7	5	96	9	—	545	54	122	9
Percent below poverty level	5.9	8.1	7.9	13.0	3.8	2.3	4.0	—	9.6	15.6	5.9	5.8
Complete plumbing for exclusive use	417	13	16	7	5	90	9	—	396	26	108	9
1.01 or more persons per room	29	—	—	—	—	—	—	—	53	—	—	—
Lacking complete plumbing for exclusive use	93	9	5	—	—	6	—	—	149	28	14	—
1.01 or more persons per room	10	—	—	—	—	—	—	—	42	16	—	—
Renter-occupied housing units	912	89	180	11	55	208	58	—	335	40	228	58
Percent below poverty level	12.3	12.4	35.4	8.1	20.0	9.5	17.8	—	15.1	25.2	16.2	26.5
Complete plumbing for exclusive use	820	85	160	11	45	181	51	—	273	36	184	58
1.01 or more persons per room	82	5	23	11	—	7	—	—	14	—	—	7
Lacking complete plumbing for exclusive use	92	4	20	—	10	27	7	—	62	4	44	—
1.01 or more persons per room	35	—	8	—	6	—	—	—	20	4	3	—

¹Persons of Spanish origin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Kobuk Census Area		Kodiak Island Borough			Matanuska-Susitna Borough		Nome Census Area		North Slope Borough	
	Race		Race			Race		Race		Race	
	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
Occupied housing units	295	839	2 329	537	126	5 525	126	523	1 203	262	696
HOUSE HEATING FUEL											
Utility gas	3	—	16	—	—	28	—	—	—	189	379
Bottled, tank, or LP gas	6	9	26	3	2	163	—	2	17	5	4
Electricity	10	23	84	22	26	1 825	39	7	24	13	13
Fuel oil, kerosene, etc	264	695	2 028	495	98	2 067	58	507	998	47	292
Coal or coke	—	—	—	—	—	41	—	—	—	—	—
Wood	12	107	158	17	—	1 389	29	7	164	—	—
Other fuel	—	2	8	—	—	6	—	—	—	8	8
No fuel used	—	3	9	—	—	6	—	—	—	—	—
WATER HEATING FUEL											
Utility gas	3	5	19	—	—	22	—	16	17	153	253
Bottled, tank, or LP gas	10	67	184	33	12	442	17	38	40	9	12
Electricity	116	183	319	69	13	3 665	78	108	101	13	16
Fuel oil, kerosene, etc	118	217	1 629	405	101	778	11	269	248	19	87
Other	—	23	42	6	—	80	—	2	20	9	4
No fuel used	48	344	136	24	—	538	20	90	777	59	324
COOKING FUEL											
Utility gas	—	7	10	—	—	43	—	—	—	181	387
Bottled, tank, or LP gas	70	279	445	110	6	1 771	77	183	517	29	132
Electricity	183	241	1 685	193	105	3 503	46	287	238	30	50
Other	42	309	185	232	15	192	3	48	439	22	119
No fuel used	—	3	4	2	—	16	—	5	9	—	8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units .....	...	514	808	327	21	2 768	51	...	618	17	410
With a mortgage .....	...	124	577	145	16	1 938	43	...	78	7	86
Less than \$100 .....	...	—	—	—	—	24	—	...	2	—	4
\$100 to \$149 .....	...	8	2	3	—	3	—	...	11	—	3
\$150 to \$199 .....	...	16	16	3	—	17	6	...	3	—	5
\$200 to \$249 .....	...	33	7	12	—	54	3	...	5	—	5
\$250 to \$299 .....	...	23	10	12	—	61	—	...	5	—	16
\$300 to \$349 .....	...	18	23	10	—	71	2	...	—	3	—
\$350 to \$399 .....	...	—	34	10	—	101	3	...	—	—	16
\$400 to \$449 .....	...	6	40	31	2	154	4	...	9	—	16
\$450 to \$499 .....	...	2	42	8	4	111	5	...	21	—	10
\$500 to \$599 .....	...	3	94	19	2	373	13	...	3	4	7
\$600 to \$749 .....	...	3	129	16	5	550	5	...	19	—	2
\$750 or more .....	...	12	180	21	3	419	2	...	—	—	2
Median .....	...	\$261	\$623	\$436	\$575	\$600	\$485	...	\$460	\$508	\$381
Not mortgaged .....	...	390	231	182	5	830	8	...	540	10	324
Less than \$50 .....	...	14	5	3	—	76	—	...	46	—	2
\$50 to \$74 .....	...	9	12	8	—	88	4	...	25	—	6
\$75 to \$99 .....	...	6	2	9	—	88	—	...	29	—	22
\$100 to \$149 .....	...	57	36	16	—	201	—	...	65	—	95
\$150 to \$199 .....	...	58	33	71	—	242	2	...	148	6	52
\$200 to \$249 .....	...	74	58	38	—	59	—	...	86	4	40
\$250 or more .....	...	172	85	37	5	76	2	...	141	—	107
Median .....	...	\$234	\$224	\$175	\$292	\$141	\$112	...	\$178	\$171	\$177
GROSS RENT											
Specified renter-occupied housing units	229	209	1 093	160	75	1 023	23	336	474	228	264
Less than \$50 .....	...	—	—	—	—	16	—	...	3	—	2
\$50 to \$59 .....	...	3	—	—	—	—	—	...	—	3	—
\$60 to \$79 .....	...	5	—	3	—	5	—	...	8	—	6
\$80 to \$99 .....	...	2	6	6	—	10	6	...	12	3	4
\$100 to \$119 .....	...	—	8	2	—	8	—	...	1	4	5
\$120 to \$149 .....	...	4	9	8	2	35	—	...	4	—	14
\$150 to \$169 .....	...	4	4	6	2	6	—	...	3	—	5
\$170 to \$199 .....	...	3	12	41	2	28	—	...	3	8	8
\$200 to \$249 .....	...	4	6	135	5	82	3	...	12	38	7
\$250 to \$299 .....	...	11	6	66	15	108	14	...	28	40	25
\$300 to \$349 .....	...	2	14	63	15	117	—	...	23	11	20
\$350 to \$399 .....	...	16	13	59	5	107	—	...	32	31	42
\$400 to \$499 .....	...	53	7	163	20	136	—	...	39	49	30
\$500 or more .....	...	83	55	373	40	117	—	...	116	45	71
No cash rent .....	...	39	69	166	33	248	—	...	72	199	72
Median .....	...	\$477	\$369	\$444	\$365	\$500+	\$254	...	\$459	\$298	\$345
HOUSEHOLD INCOME IN 1979											
Occupied housing units	295	839	2 329	537	126	5 525	126	523	1 203	262	696
Median income	\$27 969	\$11 905	\$28 205	\$16 050	\$29 286	\$22 996	\$27 917	\$28 798	\$10 977	\$40 189	\$28 415
Owner-occupied housing units	66	630	1 206	377	51	4 324	103	178	729	27	429
Median income .....	...	\$12 083	\$35 864	\$16 328	\$42 778	\$26 036	\$24 250	...	\$11 369	\$60 417	\$30 625
Renter-occupied housing units	229	209	1 123	160	75	1 201	23	345	474	235	267
Median income .....	...	\$11 420	\$20 651	\$15 556	\$26 125	\$13 826	\$38 125	...	\$10 536	\$37 750	\$25 234
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units .....	...	207	80	102	—	455	15	...	267	2	54
Percent below poverty level .....	...	32.9	6.6	27.1	—	10.5	14.6	...	36.6	7.4	12.6
Complete plumbing for exclusive use .....	...	59	62	89	—	312	8	...	33	2	—
1.01 or more persons per room .....	...	29	1	32	—	38	6	...	19	—	—
Lacking complete plumbing for exclusive use .....	...	148	18	13	—	143	7	...	234	—	54
1.01 or more persons per room .....	...	110	5	6	—	62	4	...	108	—	29
Renter-occupied housing units .....	...	62	70	31	3	261	6	...	181	9	51
Percent below poverty level .....	...	29.7	6.2	19.4	4.0	21.7	26.1	...	38.2	3.8	19.1
Complete plumbing for exclusive use .....	...	22	61	23	3	175	6	...	21	—	21
1.01 or more persons per room .....	...	16	—	3	3	16	—	...	6	—	7
Lacking complete plumbing for exclusive use .....	...	40	9	8	—	86	—	...	160	9	30
1.01 or more persons per room .....	...	21	2	2	—	16	—	...	72	—	10

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Prince of Wales—Outer Ketchikan Census Area		Sitka Barough		Skagway—Yakutat—Angoon Census Area		Southeast Fairbanks Census Area	
	Race		Race		Race		Race	
	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
Occupied housing units	687	421	1 924	412	731	346	1 417	179
HOUSE HEATING FUEL								
Utility gas	—	—	—	—	—	—	59	6
Bottled, tank, or LP gas	43	4	29	6	—	4	24	—
Electricity	45	58	127	23	20	4	84	4
Fuel oil, kerosene, etc	427	283	1 556	347	617	325	782	66
Coal or coke	—	—	—	—	—	—	4	—
Wood	166	76	212	36	87	13	420	103
Other fuel	—	—	—	—	5	—	44	—
No fuel used	6	—	—	—	2	—	—	—
WATER HEATING FUEL								
Utility gas	—	—	—	—	—	—	61	4
Bottled, tank, or LP gas	134	15	66	—	30	3	125	6
Electricity	159	193	766	161	178	39	485	13
Fuel oil, kerosene, etc	288	194	1 062	244	431	286	389	53
Other	53	19	10	7	21	3	66	—
No fuel used	53	—	20	—	71	15	291	103
COOKING FUEL								
Utility gas	2	5	—	—	—	2	10	—
Bottled, tank, or LP gas	359	45	258	43	116	86	605	134
Electricity	247	333	1 511	339	389	171	653	16
Other	73	38	108	30	226	87	134	29
No fuel used	6	—	47	—	—	—	15	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	195	294	584	111	268	...	331	93
With a mortgage	36	116	474	68	124	...	130	18
Less than \$100	—	—	—	—	—	...	11	—
\$100 to \$149	—	29	—	—	—	...	8	—
\$150 to \$199	—	5	—	—	3	...	8	18
\$200 to \$249	3	22	—	—	14	...	—	—
\$250 to \$299	11	8	—	—	—	...	2	—
\$300 to \$349	—	15	24	7	—	...	24	—
\$350 to \$399	1	3	37	6	4	...	12	—
\$400 to \$449	4	19	51	11	12	...	7	—
\$450 to \$499	—	8	32	—	13	...	15	—
\$500 to \$599	6	3	49	18	26	...	11	—
\$600 to \$749	5	4	151	12	42	...	22	—
\$750 or more	6	—	130	14	10	...	10	—
Median	\$438	\$263	\$648	\$528	\$542	...	\$400	\$175
Not mortgaged	159	178	110	43	144	...	201	75
Less than \$50	103	24	—	—	6	...	74	19
\$50 to \$74	13	22	9	—	—	...	22	39
\$75 to \$99	8	13	6	—	15	...	18	—
\$100 to \$149	29	29	25	27	27	...	19	—
\$150 to \$199	2	34	38	5	19	...	50	17
\$200 to \$249	3	32	14	4	43	...	4	—
\$250 or more	1	24	18	7	34	...	14	—
Median	\$460	\$152	\$166	\$139	\$206	...	\$81	\$62
GROSS RENT								
Specified renter-occupied housing units	395	...	823	242	336	...	634	38
Less than \$50	—	...	—	—	—	...	—	—
\$50 to \$59	—	...	—	—	4	...	6	—
\$60 to \$79	26	...	9	—	4	...	—	—
\$80 to \$99	—	...	—	18	—	...	—	10
\$100 to \$119	13	...	—	10	5	...	—	4
\$120 to \$149	23	...	18	15	19	...	22	—
\$150 to \$169	11	...	—	8	14	...	4	—
\$170 to \$199	3	...	—	8	—	...	27	—
\$200 to \$249	52	...	31	22	29	...	162	—
\$250 to \$299	39	...	56	40	29	...	26	6
\$300 to \$349	49	...	66	21	52	...	71	4
\$350 to \$399	9	...	97	24	23	...	57	—
\$400 to \$499	7	...	235	35	42	...	82	10
\$500 or more	23	...	261	31	28	...	47	1
No cash rent	140	...	50	10	87	...	130	3
Median	\$225	...	\$447	\$294	\$320	...	\$304	\$265
HOUSEHOLD INCOME IN 1979								
Occupied housing units	687	421	1 924	412	731	346	1 417	179
Median income	\$24 095	\$19 844	\$31 744	\$21 250	\$23 750	\$13 704	\$14 831	\$10 598
Owner-occupied housing units	278	345	1 094	170	368	257	706	135
Median income	\$19 750	...	\$36 260	\$29 643	\$33 065	...	\$24 286	\$9 904
Renter-occupied housing units	409	76	830	242	363	89	711	44
Median income	\$26 463	...	\$22 663	\$16 042	\$20 742	...	\$12 145	\$16 667
INCOME IN 1979 BELOW POVERTY LEVEL								
Owner-occupied housing units	50	...	26	26	41	...	112	45
Percent below poverty level	18.0	...	2.4	15.3	11.1	...	15.9	33.3
Complete plumbing for exclusive use	14	...	20	26	41	...	38	11
1.01 or more persons per room	2	...	—	6	—	...	6	11
Lacking complete plumbing for exclusive use	36	...	6	—	—	...	74	34
1.01 or more persons per room	17	...	—	—	—	...	55	27
Renter-occupied housing units	47	...	30	34	42	...	100	9
Percent below poverty level	11.5	...	3.6	14.0	11.6	...	14.1	20.5
Complete plumbing for exclusive use	45	...	24	34	24	...	46	—
1.01 or more persons per room	—	...	—	9	—	...	7	—
Lacking complete plumbing for exclusive use	2	...	6	—	18	...	54	9
1.01 or more persons per room	2	...	—	—	3	...	25	9

¹Persons of Spanish origin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Voldez-Cordova Census Area		Wade Hampton Census Area	Wrangell-Petersburg Census Area		Yukon-Koyukuk Census Area	
	Race		Race	Race		Race	
	White	American Indian, Eskimo, and Aleut	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut	White	American Indian, Eskimo, and Aleut
Occupied housing units	2 394	272	850	1 725	301	1 102	1 158
HOUSE HEATING FUEL							
Utility gas	—	—	—	2	—	—	—
Bottled, tank, or LP gas	51	3	—	27	—	14	20
Electricity	73	5	19	25	6	41	—
Fuel oil, kerosene, etc	1 971	225	581	1 434	264	691	339
Cool or coke	—	—	—	—	—	29	2
Wood	295	39	209	233	31	316	792
Other fuel	4	—	6	—	—	7	1
No fuel used	—	—	35	4	—	4	4
WATER HEATING FUEL							
Utility gas	9	—	—	7	—	—	—
Bottled, tank, or LP gas	404	42	10	148	44	129	107
Electricity	372	37	30	446	39	386	39
Fuel oil, kerosene, etc	1 319	145	193	1 041	181	187	43
Other	19	3	36	39	4	48	137
No fuel used	271	45	581	44	33	352	832
COOKING FUEL							
Utility gas	11	—	—	2	—	2	—
Bottled, tank, or LP gas	1 163	152	130	438	89	563	722
Electricity	1 067	89	99	1 090	162	379	53
Other	115	31	617	186	50	156	383
No fuel used	38	—	4	9	—	2	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
Specified owner-occupied housing units	686	76	718	790	166	385	782
With a mortgage	425	29	45	389	98	113	46
Less than \$100	—	—	5	26	—	—	9
\$100 to \$149	6	—	10	3	—	2	—
\$150 to \$199	2	—	5	8	—	6	2
\$200 to \$249	4	8	6	24	13	4	9
\$250 to \$299	2	—	2	10	12	11	10
\$300 to \$349	8	—	5	4	10	5	9
\$350 to \$399	—	—	—	20	7	12	3
\$400 to \$449	2	2	3	14	11	2	1
\$450 to \$499	11	—	3	38	13	9	—
\$500 to \$599	42	3	2	70	13	34	1
\$600 to \$749	114	7	—	84	3	18	—
\$750 or more	234	9	4	88	10	10	2
Median	\$799	\$619	\$221	\$572	\$405	\$525	\$265
Not mortgaged	261	47	673	401	68	272	736
Less than \$50	14	6	57	25	—	60	164
\$50 to \$74	—	—	38	6	—	44	117
\$75 to \$99	38	2	81	10	5	27	91
\$100 to \$149	74	—	169	41	16	63	163
\$150 to \$199	19	18	125	119	28	32	130
\$200 to \$249	9	7	128	81	9	25	38
\$250 or more	107	14	75	119	10	21	33
Median	\$161	\$194	\$147	\$200	\$182	\$103	\$99
GROSS RENT							
Specified renter-occupied housing units	858	127	89	611	97	445	283
Less than \$50	—	—	4	—	7	4	2
\$50 to \$59	6	—	2	—	3	3	—
\$60 to \$79	4	—	—	—	—	9	9
\$80 to \$99	2	—	2	7	—	10	14
\$100 to \$119	13	—	6	25	—	13	11
\$120 to \$149	25	4	—	28	4	14	29
\$150 to \$169	19	—	—	20	—	19	15
\$170 to \$199	21	6	—	16	20	21	19
\$200 to \$249	72	14	4	58	7	48	25
\$250 to \$299	26	11	3	67	6	22	12
\$300 to \$349	76	6	1	89	11	36	9
\$350 to \$399	71	—	4	66	2	60	9
\$400 to \$499	112	25	—	104	9	60	5
\$500 or more	217	20	—	64	13	31	—
No cash rent	194	41	63	67	15	95	124
Median	\$398	\$408	\$118	\$329	\$262	\$317	\$169
HOUSEHOLD INCOME IN 1979							
Occupied housing units	2 394	272	850	1 725	301	1 102	1 158
Median income	\$30 439	\$12 895	\$10 874	\$25 156	\$19 958	\$23 618	\$7 671
Owner-occupied housing units	1 478	145	753	1 096	204	607	875
Median income	\$36 845	\$13 603	\$11 153	\$27 616	\$23 833	\$27 426	\$7 458
Renter-occupied housing units	916	127	97	629	97	495	283
Median income	\$21 224	\$11 635	\$8 625	\$20 977	\$11 932	\$20 670	\$8 079
INCOME IN 1979 BELOW POVERTY LEVEL							
Owner-occupied housing units	122	45	303	43	5	99	364
Percent below poverty level	8.3	31.0	40.2	3.9	2.5	16.3	41.6
Complete plumbing for exclusive use	67	29	40	40	3	21	28
1.01 or more persons per room	7	8	28	—	—	7	7
Lacking complete plumbing for exclusive use	55	16	263	3	2	78	336
1.01 or more persons per room	—	3	194	—	—	30	183
Renter-occupied housing units	107	9	46	82	17	80	108
Percent below poverty level	11.7	7.1	47.4	13.0	17.5	16.2	38.2
Complete plumbing for exclusive use	66	9	10	51	8	32	12
1.01 or more persons per room	9	—	3	6	8	2	3
Lacking complete plumbing for exclusive use	41	—	36	31	9	48	96
1.01 or more persons per room	13	—	26	—	—	8	50

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Aleutian Islands Census Area	Anchorage Borough	Bethel Census Area	Bristol Bay Borough	Dillingham Census Area	Fairbanks North Star Borough	Hoines Borough
Total housing units	61 335	1 038	2 113	2 008	369	1 952	10 369	743
Vacant seasonal and migratory	8 404	56	385	200	72	536	612	29
Year-round housing units	52 931	982	1 728	1 808	297	1 416	9 757	714
YEAR-ROUND HOUSING UNITS								
Persons								
Total persons	143 130	4 453	4 030	7 423	1 094	4 616	22 063	1 680
Persons in occupied housing units	137 378	2 959	3 947	7 357	751	4 616	21 966	1 680
Per occupied housing unit	3.20	3.17	2.92	4.60	3.05	3.80	2.85	2.94
Owner-occupied housing units	101 866	1 596	3 477	6 384	526	3 211	18 143	1 193
Renter-occupied housing units	35 512	1 363	470	973	225	1 405	3 823	487
Tenure by Race and Spanish Origin of Householder								
Owner-occupied housing units	29 752	464	1 121	1 296	119	788	5 909	374
White	21 642	76	1 056	...	59	148	5 588	326
Black	160	...	...	...	...	...	98	...
Spanish origin ¹	193	5	28	...	...	...	41	...
Renter-occupied housing units	13 228	468	229	305	127	426	1 797	198
White	10 382	336	229	...	101	277	1 640	171
Black	148	...	...	...	...	...	42	...
Spanish origin ¹	217	5	6	...	...	...	40	...
Vacancy Status								
Vacant housing units	9 951	50	378	207	51	202	2 051	142
For sale only	1 170	1	108	41	1	16	311	9
Vacant less than 6 months	693	...	53	12	...	11	208	4
Median price asked	\$52 800	\$21 300	\$73 100	\$10000—	—	\$23 100	\$63 900	\$23 800
For rent	2 517	17	34	32	11	34	699	31
Vacant less than 2 months	884	2	—	15	9	23	143	15
Median rent asked	\$282	\$229	\$221	\$244	\$267	\$350	\$326	\$223
Other vacants	6 264	32	236	134	39	152	1 041	102
Plumbing Facilities								
Year-round housing units	52 931	982	1 728	1 808	297	1 416	9 757	714
Complete plumbing for exclusive use	36 628	863	1 457	203	235	730	7 845	553
Lacking complete plumbing for exclusive use	16 303	119	271	1 605	62	686	1 912	161
Complete plumbing but used by another household	227	7	5	7	—	2	62	—
Some but not all plumbing facilities	3 667	33	74	72	14	219	328	67
No plumbing facilities	12 409	79	192	1 526	48	465	1 522	94
Occupied housing units	42 980	932	1 350	1 601	246	1 214	7 706	572
Complete plumbing for exclusive use	31 227	823	1 135	189	206	659	6 303	478
Lacking complete plumbing for exclusive use	11 753	109	215	1 412	40	555	1 403	94
Complete plumbing but used by another household	186	4	5	7	—	—	45	—
Some but not all plumbing facilities	2 799	33	62	68	13	196	253	47
No plumbing facilities	8 768	72	148	1 337	27	359	1 105	47
VALUE								
Specified owner-occupied housing units	20 382	428	856	1 189	88	620	3 803	214
Less than \$10,000	1 778	57	—	344	11	96	45	12
\$10,000 to \$19,999	2 006	52	4	337	11	122	194	6
\$20,000 to \$29,999	2 028	39	24	129	4	95	244	32
\$30,000 to \$49,999	3 236	75	34	83	37	72	690	60
\$50,000 to \$99,999	9 033	156	481	257	21	176	2 078	85
\$100,000 to \$149,999	1 824	37	235	3	4	35	517	17
\$150,000 to \$199,999	283	3	53	1	—	12	31	2
\$200,000 or more	194	9	25	35	—	12	4	—
Median	\$54 200	\$46 800	\$94 100	\$16 600	\$42 500	\$28 100	\$68 000	\$49 400
CONTRACT RENT								
Specified renter-occupied housing units	12 375	442	220	296	119	389	1 680	191
Median	\$267	\$306	\$229	\$220	\$300	\$354	\$294	\$221
Rooms								
Year-round housing units	52 931	982	1 728	1 808	297	1 416	9 757	714
1 room	5 721	64	239	510	2	147	744	46
2 rooms	6 432	93	142	386	41	232	872	66
3 rooms	8 094	110	218	422	64	249	1 051	110
4 rooms	10 679	273	206	284	64	318	2 082	161
5 rooms	9 437	188	194	156	53	260	2 086	121
6 rooms	6 004	183	246	34	49	100	1 350	108
7 rooms	3 035	41	189	11	14	45	659	62
8 or more rooms	3 529	30	294	5	10	65	913	40
Median, year-round housing units	4.1	4.3	4.8	2.5	4.1	3.8	4.6	4.3
Median, occupied housing units	4.3	4.4	5.4	2.6	4.3	3.8	4.7	4.8
Median, owner-occupied housing units	4.6	4.9	5.8	2.6	4.8	4.0	5.1	5.4
Median, renter-occupied housing units	3.7	4.0	3.4	2.6	3.6	3.6	3.6	3.7
Persons in Unit								
Occupied housing units	42 980	932	1 350	1 601	246	1 214	7 706	572
1 person	8 042	214	239	236	51	197	1 530	113
2 persons	10 909	214	417	179	68	220	2 247	155
3 persons	7 577	159	258	198	44	200	1 446	113
4 persons	7 634	130	280	208	37	200	1 430	103
5 persons	4 147	85	125	203	24	170	661	43
6 persons	2 209	76	23	214	13	105	207	20
7 persons	1 291	34	8	147	8	76	124	15
8 or more persons	1 171	20	—	216	1	46	61	10
Median, occupied housing units	2.84	2.74	2.57	4.40	2.59	3.45	2.55	2.66
Median, owner-occupied housing units	3.13	3.42	2.84	4.84	3.77	3.95	2.83	2.96
Median, renter-occupied housing units	2.29	2.11	1.94	2.67	2.00	2.68	1.97	2.14
Persons Per Room								
Occupied housing units	42 980	932	1 350	1 601	246	1 214	7 706	572
1.00 or less	34 693	778	1 216	516	227	807	6 977	515
1.01 to 1.50	3 430	93	49	257	13	175	398	39
1.51 or more	4 857	61	85	828	6	232	331	18
Complete plumbing for exclusive use	31 227	823	1 135	189	206	659	6 303	478
1.00 or less	27 902	705	1 049	97	199	510	5 926	427
1.01 to 1.50	2 149	86	49	44	6	89	300	36
1.51 or more	1 176	32	37	48	1	60	77	15

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Counties**

	Juneau Borough	Kenai Peninsula Borough	Ketchikan Gateway Borough	Kobuk Census Area	Kodiak Island Borough	Matanuska-Susitna Borough	Nome Census Area	North Slope Borough
Total housing units	—	9 850	1 594	1 486	1 909	10 098	2 608	1 158
Vacant seasonal and migratory	—	1 368	112	154	86	2 655	549	14
Year-round housing units	—	8 482	1 482	1 332	1 823	7 443	2 059	1 144
YEAR-ROUND HOUSING UNITS								
Persons	—	20 958	4 118	4 831	5 183	17 816	6 537	4 199
Total persons	—	20 958	4 118	4 831	5 183	17 816	6 537	4 199
Persons in occupied housing units	—	20 661	3 960	4 780	4 692	17 432	6 471	3 826
Per occupied housing unit	—	2.93	2.95	4.19	3.14	3.06	3.72	3.90
Owner-occupied housing units	—	15 794	3 275	3 351	2 810	14 479	3 649	2 369
Renter-occupied housing units	—	4 867	685	1 429	1 882	2 953	2 822	1 457
Tenure by Race and Spanish Origin of Householder								
Owner-occupied housing units	—	5 204	987	698	878	4 454	910	456
White	—	4 863	925	66	587	4 324	178	27
Black	—	26	—	...	2	9	...	...
Spanish origin ¹	—	28	—	...	17	30	11	...
Renter-occupied housing units	—	1 836	354	442	614	1 245	831	524
White	—	1 624	309	229	532	1 201	345	235
Black	—	—	—	...	12	15	...	...
Spanish origin ¹	—	52	—	...	9	10	—	...
Vacancy Status								
Vacant housing units	—	1 442	141	192	331	1 744	318	164
For sale only	—	167	19	11	15	265	25	20
Vacant less than 6 months	—	94	15	1	12	183	14	6
Median price asked	—	\$61 900	\$83 300	\$10000—	\$53 800	\$61 500	\$10000—	\$57 500
For rent	—	580	29	33	13	318	69	63
Vacant less than 2 months	—	243	16	12	12	99	26	44
Median rent asked	—	\$297	\$220	\$312	\$421	\$292	\$303	\$241
Other vacants	—	695	93	148	303	1 161	224	81
Plumbing Facilities								
Year-round housing units	—	8 482	1 482	1 332	1 823	7 443	2 059	1 144
Complete plumbing for exclusive use	—	7 014	1 354	670	1 354	5 828	751	238
Lacking complete plumbing for exclusive use	—	1 468	128	662	469	1 615	1 308	906
Complete plumbing but used by another household	—	11	—	12	4	52	13	4
Some but not all plumbing facilities	—	418	49	177	138	292	245	454
No plumbing facilities	—	1 039	79	473	327	1 271	1 050	448
Occupied housing units	—	7 040	1 341	1 140	1 492	5 699	1 741	980
Complete plumbing for exclusive use	—	6 005	1 249	628	1 251	4 953	686	202
Lacking complete plumbing for exclusive use	—	1 035	92	512	241	746	1 055	778
Complete plumbing but used by another household	—	11	—	12	4	45	13	4
Some but not all plumbing facilities	—	311	21	150	89	151	208	392
No plumbing facilities	—	713	71	350	148	550	834	382
VALUE								
Specified owner-occupied housing units	—	3 059	674	555	598	2 846	746	427
Less than \$10,000	—	116	11	55	41	53	175	22
\$10,000 to \$19,999	—	155	7	81	45	84	99	58
\$20,000 to \$29,999	—	324	31	101	47	128	91	66
\$30,000 to \$49,999	—	465	106	127	80	419	217	85
\$50,000 to \$99,999	—	1 692	354	158	269	1 731	137	173
\$100,000 to \$149,999	—	261	121	29	66	356	17	16
\$150,000 to \$199,999	—	31	39	—	28	41	7	—
\$200,000 or more	—	15	5	4	22	34	3	7
Median	—	\$62 700	\$75 300	\$35 300	\$63 900	\$69 100	\$30 400	\$47 400
CONTRACT RENT								
Specified renter-occupied housing units	—	1 694	337	442	584	1 061	822	514
Median	—	\$284	\$292	\$361	\$244	\$272	\$295	\$292
Rooms								
Year-round housing units	—	8 482	1 482	1 332	1 823	7 443	2 059	1 144
1 room	—	706	53	258	131	635	260	129
2 rooms	—	913	108	215	265	743	398	226
3 rooms	—	1 384	236	311	226	966	415	255
4 rooms	—	1 777	351	288	402	1 378	532	185
5 rooms	—	1 615	281	166	366	1 372	238	195
6 rooms	—	1 033	179	54	229	955	127	97
7 rooms	—	478	165	24	99	637	41	33
8 or more rooms	—	576	109	16	105	757	48	24
Median, year-round housing units	—	4.2	4.5	3.1	4.2	4.5	3.4	3.4
Median, occupied housing units	—	4.4	4.6	3.3	4.6	4.9	3.6	3.3
Median, owner-occupied housing units	—	4.7	5.1	3.4	4.5	5.2	3.7	3.5
Median, renter-occupied housing units	—	3.7	3.4	3.1	4.7	3.7	3.5	3.2
Persons in Unit								
Occupied housing units	—	7 040	1 341	1 140	1 492	5 699	1 741	980
1 person	—	1 401	236	202	229	933	341	162
2 persons	—	1 996	392	178	390	1 575	309	178
3 persons	—	1 251	239	167	277	1 110	272	146
4 persons	—	1 264	268	146	337	1 097	274	164
5 persons	—	684	148	133	149	548	188	100
6 persons	—	243	35	92	62	283	140	89
7 persons	—	124	16	92	21	101	86	67
8 or more persons	—	77	7	130	27	52	131	74
Median, occupied housing units	—	2.60	2.68	3.66	2.96	2.81	3.31	3.52
Median, owner-occupied housing units	—	2.82	3.08	4.59	2.96	3.02	3.76	4.69
Median, renter-occupied housing units	—	2.17	1.96	2.64	2.96	2.13	2.78	2.49
Persons Per Room								
Occupied housing units	—	7 040	1 341	1 140	1 492	5 699	1 741	980
1.00 or less	—	6 220	1 237	601	1 302	5 063	1 100	599
1.01 to 1.50	—	421	59	160	136	342	260	138
1.51 or more	—	399	45	379	54	294	381	243
Complete plumbing for exclusive use	—	6 005	1 249	628	1 251	4 953	686	202
1.00 or less	—	5 483	1 169	391	1 115	4 537	512	150
1.01 to 1.50	—	361	59	106	113	291	87	18
1.51 or more	—	161	21	131	23	125	87	34

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Prince of Wales— Outer Ketchikan Census Area	Sitka Borough	Skagway—Yakutat— Angoon Census Area	Southeast Fairbanks Census Area	Valdez—Cordova Census Area	Wade Hampton Census Area	Wrangell— Petersburg Census Area	Yukon—Koyukuk Census Area
Total housing units	1 385	—	1 553	2 450	2 998	1 173	1 289	3 192
Vacant seasonal and migratory	91	—	212	377	421	34	53	388
Year-round housing units	1 294	—	1 341	2 073	2 577	1 139	1 236	2 804
YEAR-ROUND HOUSING UNITS								
Persons								
Total persons	3 822	—	3 478	5 676	5 269	4 665	3 346	7 873
Persons in occupied housing units	3 638	—	3 382	5 280	4 893	4 611	3 213	7 263
Per occupied housing unit	3.25	—	3.11	3.17	2.83	4.87	2.94	3.19
Owner-occupied housing units	2 201	—	2 112	2 770	3 274	4 087	2 051	5 114
Renter-occupied housing units	1 437	—	1 270	2 510	1 619	524	1 162	2 149
Tenure by Race and Spanish Origin of Householder								
Owner-occupied housing units	632	—	631	853	1 031	781	670	1 496
White	278	—	368	706	877	28	503	607
Black .....	...	—	...	6	...	—	—	...
Spanish origin ¹	—	—	...	14	6	...	...	5
Renter-occupied housing units	489	—	456	813	701	166	423	784
White	409	—	363	711	593	69	343	495
Black .....	...	—	...	47	...	—	—	...
Spanish origin ¹	—	—	...	40	10	...	...	11
Vacancy Status								
Vacant housing units	173	—	254	407	845	192	143	524
For sale only	21	—	9	9	47	18	5	52
Vacant less than 6 months	19	—	5	9	1	5	5	35
Median price asked	\$11 900	—	\$52 500	\$10 000—	\$18 800	\$10 000—	\$10 000—	\$36 000
For rent	68	—	47	112	134	22	60	111
Vacant less than 2 months	31	—	18	42	50	2	53	29
Median rent asked	\$143	—	\$222	\$334	\$221	\$265	\$236	\$140
Other vacants	84	—	198	286	664	152	78	361
Plumbing Facilities								
Year-round housing units	1 294	—	1 341	2 073	2 577	1 139	1 236	2 804
Complete plumbing for exclusive use	1 150	—	1 044	1 372	1 708	241	1 095	923
Lacking complete plumbing for exclusive use	144	—	297	701	869	898	141	1 881
Complete plumbing but used by another household	3	—	...	7	15	—	—	23
Some but not all plumbing facilities	70	—	138	109	189	152	97	332
No plumbing facilities	71	—	159	585	665	746	44	1 526
Occupied housing units	1 121	—	1 087	1 666	1 732	947	1 093	2 280
Complete plumbing for exclusive use	1 029	—	929	1 199	1 322	210	970	801
Lacking complete plumbing for exclusive use	92	—	158	467	410	737	123	1 479
Complete plumbing but used by another household	3	—	...	7	12	—	—	14
Some but not all plumbing facilities	36	—	86	66	112	132	91	282
No plumbing facilities	53	—	72	394	286	605	32	1 183
VALUE								
Specified owner-occupied housing units	490	—	499	428	447	740	502	1 173
Less than \$10,000	80	—	6	94	14	173	18	355
\$10,000 to \$19,999	59	—	28	89	48	246	40	241
\$20,000 to \$29,999	76	—	46	73	77	143	76	182
\$30,000 to \$49,999	122	—	138	55	54	66	102	149
\$50,000 to \$99,999	138	—	267	112	191	105	238	214
\$100,000 to \$149,999	9	—	9	5	33	5	28	21
\$150,000 to \$199,999	—	—	5	—	30	—	—	—
\$200,000 or more	6	—	—	—	—	2	—	11
Median	\$37 600	—	\$52 900	\$23 600	\$52 500	\$17 100	\$52 000	\$17 600
CONTRACT RENT								
Specified renter-occupied housing units	471	—	429	730	654	154	412	734
Median	\$154	—	\$224	\$250	\$295	\$255	\$186	\$155
Rooms								
Year-round housing units	1 294	—	1 341	2 073	2 577	1 139	1 236	2 804
1 room	64	—	140	242	393	243	43	672
2 rooms	130	—	122	250	332	247	130	521
3 rooms	188	—	164	372	412	234	232	475
4 rooms	301	—	333	342	467	244	285	406
5 rooms	333	—	260	410	440	99	217	387
6 rooms	129	—	155	233	330	54	179	180
7 rooms	62	—	85	99	83	18	84	106
8 or more rooms	87	—	82	125	120	—	66	57
Median, year-round housing units	4.4	—	4.2	4.0	3.8	2.8	4.2	2.9
Median, occupied housing units	4.6	—	4.5	4.2	4.3	3.1	4.4	3.2
Median, owner-occupied housing units	4.8	—	5.0	4.0	4.5	3.1	4.8	3.2
Median, renter-occupied housing units	4.4	—	3.9	4.5	3.9	2.8	4.0	3.1
Persons in Unit								
Occupied housing units	1 121	—	1 087	1 666	1 732	947	1 093	2 280
1 person	179	—	223	246	409	112	225	564
2 persons	289	—	283	427	466	124	303	499
3 persons	204	—	198	324	326	121	191	333
4 persons	214	—	159	365	285	115	189	369
5 persons	100	—	114	150	96	113	92	221
6 persons	66	—	49	98	105	100	49	140
7 persons	46	—	37	40	35	95	34	85
8 or more persons	23	—	24	16	10	167	10	69
Median, occupied housing units	2.95	—	2.69	2.99	2.48	4.51	2.60	2.73
Median, owner-occupied housing units	3.11	—	3.06	3.10	2.78	4.97	2.87	3.15
Median, renter-occupied housing units	2.75	—	2.26	2.90	2.19	2.42	2.30	2.16
Persons Per Room								
Occupied housing units	1 121	—	1 087	1 666	1 732	947	1 093	2 280
1.00 or less	933	—	938	1 304	1 498	339	986	1 537
1.01 to 1.50	114	—	81	132	114	135	72	242
1.51 or more	74	—	68	230	120	473	35	501
Complete plumbing for exclusive use	1 029	—	929	1 199	1 322	210	970	801
1.00 or less	872	—	827	1 066	1 184	115	874	694
1.01 to 1.50	110	—	61	70	83	34	72	74
1.51 or more	47	—	41	63	55	61	24	33

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Aleutian Islands Census Area	Anchorage Borough	Bethel Census Area	Bristol Bay Borough	Dillingham Census Area	Fairbanks North Star Borough	Haines Borough
Occupied housing units	256	3	7	8	-	-	38	-
PERSONS								
Total persons	822	5	20	40	-	-	106	-
Persons in occupied housing units	822	...	...	40	-	-	106	-
Per occupied housing unit	3.21	...	...	5.00	-	-	2.79	-
Owner-occupied housing units	723	...	...	40	-	-	95	-
Renter-occupied housing units	99	...	...	-	-	-	11	-
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER								
Owner-occupied housing units	214	...	...	...	-	-	35	-
White	199	...	...	...	-	-	35	-
Black	-	-	-	-	-	-	-	-
Spanish origin ¹	-	-	-	-	-	-	-	-
Renter-occupied housing units	42	...	...	...	-	-	3	-
White	41	...	...	...	-	-	3	-
Black	-	-	-	-	-	-	-	-
Spanish origin ¹	-	-	-	-	-	-	-	-
PLUMBING FACILITIES								
Owner-occupied housing units	214	...	...	...	-	-	35	-
Complete plumbing for exclusive use	143	...	...	...	-	-	...	-
Lacking complete plumbing for exclusive use	71	...	...	...	-	-	...	-
Complete plumbing but used by another household .....	-	...	...	...	-	-	...	-
Same but not all plumbing facilities	31	...	...	...	-	-	...	-
No plumbing facilities	40	...	...	...	-	-	...	-
Renter-occupied housing units	42	...	...	...	-	-	3	-
Complete plumbing for exclusive use	28	...	...	...	-	-	...	-
Lacking complete plumbing for exclusive use	14	...	...	...	-	-	...	-
Complete plumbing but used by another household .....	-	...	...	...	-	-	...	-
Same but not all plumbing facilities .....	-	...	...	...	-	-	...	-
No plumbing facilities	14	...	...	...	-	-	...	-
ROOMS								
1 room	32	...	...	...	-	-	3	-
2 rooms	14	...	...	...	-	-	7	-
3 rooms	45	...	...	...	-	-	-	-
4 rooms	48	...	...	...	-	-	6	-
5 rooms	43	...	...	...	-	-	6	-
6 rooms	16	...	...	...	-	-	-	-
7 rooms	36	...	...	...	-	-	10	-
8 or more rooms	22	...	...	...	-	-	6	-
Median, occupied housing units	4.3	...	...	...	-	-	5.0	-
Median, owner-occupied housing units	4.6	...	...	...	-	-	...	-
Median, renter-occupied housing units	3.3	...	...	...	-	-	...	-
PERSONS IN UNIT								
1 person	61	...	...	...	-	-	13	-
2 persons	71	...	...	...	-	-	9	-
3 persons	45	...	...	...	-	-	5	-
4 persons	34	...	...	...	-	-	6	-
5 persons	31	...	...	...	-	-	5	-
6 persons .....	-	...	...	...	-	-	-	-
7 persons	6	...	...	...	-	-	-	-
8 or more persons	8	...	...	...	-	-	-	-
Median, occupied housing units	2.44	...	...	...	-	-	2.17	-
Median, owner-occupied housing units	2.68	...	...	...	-	-	...	-
Median, renter-occupied housing units	1.73	...	...	...	-	-	...	-
PERSONS PER ROOM								
Owner-occupied housing units	214	...	...	...	-	-	35	-
0.50 or less	105	...	...	...	-	-	...	-
0.51 to 0.75	47	...	...	...	-	-	...	-
0.76 to 1.00	31	...	...	...	-	-	...	-
1.01 to 1.50	13	...	...	...	-	-	...	-
1.51 or more	18	...	...	...	-	-	...	-
Renter-occupied housing units	42	...	...	...	-	-	3	-
0.50 or less	22	...	...	...	-	-	...	-
0.51 to 0.75	15	...	...	...	-	-	...	-
0.76 to 1.00	2	...	...	...	-	-	...	-
1.01 to 1.50 .....	-	...	...	...	-	-	...	-
1.51 or more	3	...	...	...	-	-	...	-
Complete plumbing for exclusive use	171	...	...	...	-	-	23	-
Owner-occupied housing units	143	...	...	...	-	-	...	-
1.00 or less	130	...	...	...	-	-	...	-
1.01 to 1.50	13	...	...	...	-	-	...	-
1.51 or more .....	-	...	...	...	-	-	...	-
Renter-occupied housing units	28	...	...	...	-	-	...	-
1.00 or less	28	...	...	...	-	-	...	-
1.01 to 1.50 .....	-	...	...	...	-	-	...	-
1.51 or more .....	-	...	...	...	-	-	...	-

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Juneau Borough	Kenai Peninsula Borough	Ketchikan Gateway Borough	Kobuk Census Area	Kodiak Island Borough	Matanuska-Susitna Borough	Nome Census Area	North Slope Borough
Occupied housing units -----	—	43	—	4	4	116	1	—
PERSONS								
Total persons -----	—	206	—	3	18	361	6	—
Persons in occupied housing units -----	—	206	—	...	...	361	...	—
Per occupied housing unit -----	—	4.79	—	...	...	3.11	...	—
Owner-occupied housing units -----	—	198	—	...	...	294	...	—
Renter-occupied housing units -----	—	8	—	...	...	67	...	—
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER								
Owner-occupied housing units -----	—	39	—	...	...	95	...	—
White -----	—	39	—	...	...	...	...	—
Black -----	—	—	—	—	—	—	—	—
Spanish origin ¹ -----	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	—	4	—	...	...	21	...	—
White -----	—	4	—	...	...	...	...	—
Black -----	—	—	—	—	—	—	—	—
Spanish origin ¹ -----	—	—	—	—	—	—	—	—
PLUMBING FACILITIES								
Owner-occupied housing units -----	—	39	—	...	...	95	...	—
Complete plumbing for exclusive use -----	—	...	—	77	...	—
Lacking complete plumbing for exclusive use -----	—	...	—	18	...	—
Complete plumbing but used by another household -----	—	...	—	—	...	—
Some but not all plumbing facilities -----	—	...	—	7	...	—
No plumbing facilities -----	—	...	—	11	...	—
Renter-occupied housing units -----	—	4	—	...	...	21	...	—
Complete plumbing for exclusive use -----	—	...	—	21	...	—
Lacking complete plumbing for exclusive use -----	—	...	—	—	...	—
Complete plumbing but used by another household -----	—	...	—	—	...	—
Some but not all plumbing facilities -----	—	...	—	—	...	—
No plumbing facilities -----	—	...	—	—	...	—
ROOMS								
1 room -----	—	9	—	...	...	9	...	—
2 rooms -----	—	4	—	...	...	—	...	—
3 rooms -----	—	12	—	...	...	11	...	—
4 rooms -----	—	10	—	...	...	25	...	—
5 rooms -----	—	—	—	28	...	—
6 rooms -----	—	1	—	...	...	8	...	—
7 rooms -----	—	—	—	26	...	—
8 or more rooms -----	—	7	—	...	...	9	...	—
Median, occupied housing units -----	—	3.2	—	...	...	5.0	...	—
Median, owner-occupied housing units -----	—	...	—	5.3	...	—
Median, renter-occupied housing units -----	—	...	—	4.1	...	—
PERSONS IN UNIT								
1 person -----	—	11	—	...	...	9	...	—
2 persons -----	—	5	—	...	...	51	...	—
3 persons -----	—	4	—	...	...	24	...	—
4 persons -----	—	1	—	...	...	18	...	—
5 persons -----	—	15	—	...	...	10	...	—
6 persons -----	—	—	—	—	...	—
7 persons -----	—	—	—	4	...	—
8 or more persons -----	—	7	—	...	...	—	...	—
Median, occupied housing units -----	—	4.53	—	...	...	2.46	...	—
Median, owner-occupied housing units -----	—	...	—	2.44	...	—
Median, renter-occupied housing units -----	—	...	—	2.55	...	—
PERSONS PER ROOM								
Owner-occupied housing units -----	—	39	—	...	...	95	...	—
0.50 or less -----	—	...	—	47	...	—
0.51 to 0.75 -----	—	...	—	30	...	—
0.76 to 1.00 -----	—	...	—	18	...	—
1.01 to 1.50 -----	—	...	—	—	...	—
1.51 or more -----	—	...	—	—	...	—
Renter-occupied housing units -----	—	4	—	...	...	21	...	—
0.50 or less -----	—	...	—	6	...	—
0.51 to 0.75 -----	—	...	—	15	...	—
0.76 to 1.00 -----	—	...	—	—	...	—
1.01 to 1.50 -----	—	...	—	—	...	—
1.51 or more -----	—	...	—	—	...	—
Complete plumbing for exclusive use -----	—	23	—	...	...	98	...	—
Owner-occupied housing units -----	—	...	—	77	...	—
1.00 or less -----	—	...	—	77	...	—
1.01 to 1.50 -----	—	...	—	—	...	—
1.51 or more -----	—	...	—	—	...	—
Renter-occupied housing units -----	—	...	—	21	...	—
1.00 or less -----	—	...	—	21	...	—
1.01 to 1.50 -----	—	...	—	—	...	—
1.51 or more -----	—	...	—	—	...	—

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Prince of Wales— Outer Ketchikan Census Area	Sitka Borough	Skagway—Yakutat— Angoon Census Area	Southeast Fairbanks Census Area	Valdez—Cordova Census Area	Wade Hampton Census Area	Wrangell—Petersburg Census Area	Yukon—Koyukuk Census Area
Occupied housing units -----	-	-	4	22	6	-	-	-
PERSONS								
Total persons -----	-	-	6	43	8	-	-	-
Persons in occupied housing units -----	-	-	...	43	...	-	-	-
Per occupied housing unit -----	-	-	...	1.95	...	-	-	-
Owner-occupied housing units -----	-	-	...	35	...	-	-	-
Renter-occupied housing units -----	-	-	...	8	...	-	-	-
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER								
Owner-occupied housing units -----	-	-	...	11	...	-	-	-
White -----	-	-	...	11	...	-	-	-
Black -----	-	-	-	-	-	-	-	-
Spanish origin ¹ -----	-	-	-	-	-	-	-	-
Renter-occupied housing units -----	-	-	...	11	...	-	-	-
White -----	-	-	...	11	...	-	-	-
Black -----	-	-	-	-	-	-	-	-
Spanish origin ¹ -----	-	-	-	-	-	-	-	-
PLUMBING FACILITIES								
Owner-occupied housing units -----	-	-	...	11	...	-	-	-
Complete plumbing for exclusive use -----	-	-	...	5	...	-	-	-
Lacking complete plumbing for exclusive use -----	-	-	...	6	...	-	-	-
Complete plumbing but used by another household -----	-	-	...	-	...	-	-	-
Some but not all plumbing facilities -----	-	-	...	-	...	-	-	-
No plumbing facilities -----	-	-	...	6	...	-	-	-
Renter-occupied housing units -----	-	-	...	11	...	-	-	-
Complete plumbing for exclusive use -----	-	-	...	-	...	-	-	-
Lacking complete plumbing for exclusive use -----	-	-	...	11	...	-	-	-
Complete plumbing but used by another household -----	-	-	...	-	...	-	-	-
Some but not all plumbing facilities -----	-	-	...	-	...	-	-	-
No plumbing facilities -----	-	-	...	11	...	-	-	-
ROOMS								
1 room -----	-	-	...	-	...	-	-	-
2 rooms -----	-	-	...	-	...	-	-	-
3 rooms -----	-	-	...	11	...	-	-	-
4 rooms -----	-	-	...	6	...	-	-	-
5 rooms -----	-	-	...	5	...	-	-	-
6 rooms -----	-	-	...	-	...	-	-	-
7 rooms -----	-	-	...	-	...	-	-	-
8 or more rooms -----	-	-	...	-	...	-	-	-
Median, occupied housing units -----	-	-	...	3.5	...	-	-	-
Median, owner-occupied housing units -----	-	-	...	4.4	...	-	-	-
Median, renter-occupied housing units -----	-	-	...	3.0	...	-	-	-
PERSONS IN UNIT								
1 person -----	-	-	...	11	...	-	-	-
2 persons -----	-	-	...	6	...	-	-	-
3 persons -----	-	-	...	-	...	-	-	-
4 persons -----	-	-	...	5	...	-	-	-
5 persons -----	-	-	...	-	...	-	-	-
6 persons -----	-	-	...	-	...	-	-	-
7 persons -----	-	-	...	-	...	-	-	-
8 or more persons -----	-	-	...	-	...	-	-	-
Median, occupied housing units -----	-	-	...	1.50	...	-	-	-
Median, owner-occupied housing units -----	-	-	...	2.42	...	-	-	-
Median, renter-occupied housing units -----	-	-	...	1.00	...	-	-	-
PERSONS PER ROOM								
Owner-occupied housing units -----	-	-	...	11	...	-	-	-
0.50 or less -----	-	-	...	6	...	-	-	-
0.51 to 0.75 -----	-	-	...	-	...	-	-	-
0.76 to 1.00 -----	-	-	...	5	...	-	-	-
1.01 to 1.50 -----	-	-	...	-	...	-	-	-
1.51 or more -----	-	-	...	-	...	-	-	-
Renter-occupied housing units -----	-	-	...	11	...	-	-	-
0.50 or less -----	-	-	...	11	...	-	-	-
0.51 to 0.75 -----	-	-	...	-	...	-	-	-
0.76 to 1.00 -----	-	-	...	-	...	-	-	-
1.01 to 1.50 -----	-	-	...	-	...	-	-	-
1.51 or more -----	-	-	...	-	...	-	-	-
Complete plumbing for exclusive use -----	-	-	...	5	...	-	-	-
Owner-occupied housing units -----	-	-	...	5	...	-	-	-
1.00 or less -----	-	-	...	5	...	-	-	-
1.01 to 1.50 -----	-	-	...	-	...	-	-	-
1.51 or more -----	-	-	...	-	...	-	-	-
Renter-occupied housing units -----	-	-	...	-	...	-	-	-
1.00 or less -----	-	-	...	-	...	-	-	-
1.01 to 1.50 -----	-	-	...	-	...	-	-	-
1.51 or more -----	-	-	...	-	...	-	-	-

¹Persons of Spanish origin may be of any race.

Table 100. Selected Characteristics of Rural Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Counties

Year-round housing units

Complete kitchen facilities

UNITS IN STRUCTURE

1

2 or more

Mobile home or trailer, etc.

HEATING EQUIPMENT

Central heating system

Room heaters with flue

Room heaters without flue

Fireplaces, stoves, or portable room heaters

None

YEAR STRUCTURE BUILT

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1940 to 1959

1939 or earlier

SOURCE OF WATER

Public system or private company

Individual drilled well

Individual dug well

Some other source

SEWAGE DISPOSAL

Public sewer

Septic tank or cesspool

Other means

AIR CONDITIONING

None

Central system

1 or more individual room units

Occupied housing units

No telephone

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier

HOUSE HEATING FUEL

Utility gas

Bottled, tank, or LP gas

Electricity

Fuel oil, kerosene, etc.

Coal or coke

Wood

Other fuel

No fuel used

VEHICLES AVAILABLE

Total:

None

1

2

3 or more

Trucks or vans:

None

1

2

3 or more

CHARACTERISTICS OF HOUSING UNITS WITH
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units

Owner-occupied housing units

Lacking complete plumbing for exclusive use

No complete kitchen facilities

No vehicle available

No telephone

Lacking central heating system

Lacking air conditioning

MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS

Specified owner-occupied housing units

With a mortgage

Less than \$100

\$100 to \$199

\$200 to \$299

\$300 to \$399

\$400 to \$599

\$600 or more

Median

Not mortgaged

Median

GROSS RENT

Specified renter-occupied housing units

Less than \$80

\$80 to \$99

\$100 to \$149

\$150 to \$199

\$200 to \$299

\$300 to \$399

\$400 or more

No cash rent

Median

MEDIAN HOUSEHOLD INCOME IN 1979

Occupied housing units

Owner-occupied housing units

Renter-occupied housing units

	The State	Aleutian Islands Census Area	Anchorage Borough	Bethel Census Area	Bristol Bay Borough	Dillingham Census Area	Fairbanks North Star Borough	Haines Borough
Year-round housing units	52 931	982	1 728	1 808	297	1 416	9 757	714
Complete kitchen facilities	37 282	844	1 498	185	236	797	7 869	586
UNITS IN STRUCTURE								
1	36 621	723	1 260	1 677	229	1 156	6 214	426
2 or more	9 788	206	362	131	66	245	1 958	209
Mobile home or trailer, etc.	6 522	53	106	-	2	15	1 585	79
HEATING EQUIPMENT								
Central heating system	29 656	576	1 302	166	191	489	6 899	369
Room heaters with flue	5 770	78	92	331	33	277	581	90
Room heaters without flue	2 281	130	49	65	69	196	124	41
Fireplaces, stoves, or portable room heaters	14 747	192	278	1 246	4	451	2 030	210
None	477	6	7	-	-	3	123	4
YEAR STRUCTURE BUILT								
1979 to March 1980	4 433	95	209	161	47	177	737	36
1975 to 1978	15 185	163	630	313	52	256	3 758	118
1970 to 1974	10 881	81	465	489	6	268	2 465	171
1960 to 1969	10 160	154	351	465	65	341	1 908	160
1940 to 1959	8 937	296	61	273	68	257	801	137
1939 or earlier	3 335	193	12	107	59	117	88	92
SOURCE OF WATER								
Public system or private company	20 517	842	472	288	58	641	2 480	484
Individual drilled well	18 058	13	1 051	180	146	288	5 479	80
Individual dug well	1 733	13	15	43	35	107	419	29
Some other source	12 623	114	190	1 297	58	380	1 379	121
SEWAGE DISPOSAL								
Public sewer	15 532	661	345	84	40	471	1 769	431
Septic tank or cesspool	21 202	183	1 168	113	201	380	6 003	147
Other means	16 197	138	215	1 611	56	565	1 985	136
AIR CONDITIONING								
None	52 474	975	1 707	1 767	296	1 416	9 671	705
Central system	293	-	14	25	-	-	45	6
1 or more individual room units	164	7	7	16	1	-	41	3
Occupied housing units	42 980	932	1 350	1 601	246	1 214	7 706	572
No telephone	14 919	462	192	1 545	76	774	1 412	111
YEAR HOUSEHOLDER MOVED INTO UNIT								
1979 to March 1980	13 886	351	504	373	88	357	2 615	188
1975 to 1978	16 500	221	560	398	92	355	3 445	231
1970 to 1974	6 515	94	178	430	20	205	1 035	94
1960 to 1969	3 960	114	108	289	29	215	476	40
1959 or earlier	2 119	152	-	111	17	82	135	19
HOUSE HEATING FUEL								
Utility gas	2 452	8	246	-	13	-	9	-
Bottled, tank, or LP gas	898	8	38	9	2	6	143	-
Electricity	5 639	44	546	9	-	14	897	4
Fuel oil, kerosene, etc.	25 367	825	305	1 264	231	1 152	5 100	428
Coal or coke	282	-	-	-	-	-	66	-
Wood	8 131	41	215	309	-	39	1 475	137
Other fuel	124	-	-	10	-	3	6	3
No fuel used	87	6	-	-	-	-	10	-
VEHICLES AVAILABLE								
Total:								
None	10 862	453	39	1 461	41	605	134	23
1	11 562	303	284	94	31	336	2 227	177
2	13 161	123	604	37	105	199	3 089	240
3 or more	7 395	53	423	9	69	74	2 256	132
Trucks or vans:								
None	20 466	649	523	1 503	66	776	2 483	187
1	18 250	235	681	89	137	383	4 155	324
2	3 531	30	120	5	32	40	877	48
3 or more	733	18	26	4	11	15	191	13
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units	3 648	86	12	255	14	110	203	45
Owner-occupied housing units	2 956	83	12	239	9	102	182	22
Lacking complete plumbing for exclusive use	1 274	26	3	247	-	60	11	-
No complete kitchen facilities	1 248	24	3	255	-	51	14	-
No vehicle available	1 783	73	-	239	8	85	3	12
No telephone	1 518	61	3	255	11	76	28	6
Lacking central heating system	2 049	62	7	252	8	89	48	11
Lacking air conditioning	3 615	86	12	251	14	110	197	45
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	20 382	428	856	1 189	88	620	3 803	214
With a mortgage	9 879	30	702	58	14	133	2 719	158
Less than \$100	108	-	-	-	-	10	5	-
\$100 to \$199	453	-	11	10	-	32	64	13
\$200 to \$299	934	6	19	20	-	12	178	24
\$300 to \$399	981	5	18	13	6	2	190	19
\$400 to \$599	2 878	11	138	9	5	14	665	67
\$600 or more	4 525	8	516	6	3	63	1 617	35
Median	\$572	\$490	\$732	\$296	\$413	\$578	\$668	\$450
Not mortgaged	10 503	398	154	1 131	74	487	1 084	56
Median	\$153	\$182	\$166	\$143	\$227	\$176	\$158	\$213
GROSS RENT								
Specified renter-occupied housing units	12 375	442	220	296	119	389	1 680	191
Less than \$80	247	16	5	17	1	-	11	4
\$80 to \$99	181	3	10	-	-	4	46	3
\$100 to \$149	602	12	10	4	4	20	42	11
\$150 to \$199	703	17	14	28	2	14	146	11
\$200 to \$299	2 268	50	69	59	20	78	333	42
\$300 to \$399	2 374	53	10	31	9	32	399	48
\$400 or more	3 086	131	69	36	42	151	493	32
No cash rent	2 914	160	33	121	41	90	210	40
Median	\$330	\$358	\$284	\$264	\$409	\$403	\$347	\$310
MEDIAN HOUSEHOLD INCOME IN 1979								
Occupied housing units	\$22 036	\$23 947	\$38 160	\$10 277	\$34 429	\$18 684	\$29 294	\$21 397
Owner-occupied housing units	\$25 039	\$23 750	\$41 096	\$9 771	\$35 833	\$16 806	\$32 852	\$23 833
Renter-occupied housing units	\$17 411	\$24 038	\$18 828	\$12 917	\$33 750	\$22 596	\$15 557	\$19 500

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State Counties	Juneau Borough	Kenai Peninsula Borough	Ketchikan Gateway Borough	Kabuk Census Area	Kodiak Island Borough	Matanuska-Susitna Borough	Nome Census Area	North Slope Borough
Year-round housing units	—	8 482	1 482	1 332	1 823	7 443	2 059	1 144
Complete kitchen facilities	—	7 057	1 348	730	1 386	5 871	856	545
UNITS IN STRUCTURE	—	—	—	—	—	—	—	—
1	—	5 469	1 014	1 035	1 129	5 489	1 657	860
2 or more	—	1 364	236	264	408	1 037	382	273
Mobile home or trailer, etc.	—	1 649	232	33	286	917	20	11
HEATING EQUIPMENT	—	—	—	—	—	—	—	—
Central heating system	—	5 977	794	501	930	4 596	694	496
Room heaters with flue	—	501	186	193	461	406	553	258
Room heaters without flue	—	211	127	188	44	125	294	170
Fireplaces, stoves, or portable room heaters	—	1 726	375	405	382	2 214	496	219
None	—	67	—	45	6	102	22	1
YEAR STRUCTURE BUILT	—	—	—	—	—	—	—	—
1979 to March 1980	—	850	81	99	114	794	120	141
1975 to 1978	—	2 747	335	340	429	2 868	506	319
1970 to 1974	—	1 472	317	261	269	1 443	303	263
1960 to 1969	—	1 672	268	308	539	1 024	228	195
1940 to 1959	—	1 463	316	264	415	1 064	477	165
1939 or earlier	—	278	165	60	57	250	425	61
SOURCE OF WATER	—	—	—	—	—	—	—	—
Public system or private company	—	3 174	447	870	1 098	1 336	1 321	614
Individual drilled well	—	3 538	36	1	224	4 672	26	28
Individual dug well	—	466	65	2	63	179	2	—
Some other source	—	1 304	934	459	438	1 256	710	502
SEWAGE DISPOSAL	—	—	—	—	—	—	—	—
Public sewer	—	2 826	377	775	887	1 108	803	177
Septic tank or cesspool	—	4 311	762	13	484	4 749	39	25
Other means	—	1 345	343	544	452	1 586	1 217	942
AIR CONDITIONING	—	—	—	—	—	—	—	—
None	—	8 433	1 472	1 326	1 787	7 413	2 048	1 127
Central system	—	22	—	2	34	19	5	17
1 or more individual room units	—	27	10	4	2	11	6	—
Occupied housing units	—	7 040	1 341	1 140	1 492	5 699	1 741	980
No telephone	—	2 129	186	379	578	940	952	541
YEAR HOUSEHOLDER MOVED INTO UNIT	—	—	—	—	—	—	—	—
1979 to March 1980	—	2 410	423	353	543	1 723	509	360
1975 to 1978	—	2 795	481	361	604	2 629	634	291
1970 to 1974	—	911	199	211	177	722	256	168
1960 to 1969	—	656	151	121	139	400	155	79
1959 or earlier	—	268	87	94	29	225	187	82
HOUSE HEATING FUEL	—	—	—	—	—	—	—	—
Utility gas	—	1 437	40	3	11	28	—	583
Bottled, tank, or LP gas	—	188	119	15	24	172	19	11
Electricity	—	1 745	44	33	19	1 875	34	26
Fuel oil, kerosene, etc.	—	2 495	840	965	1 267	2 131	1 515	344
Coal or coke	—	140	—	—	—	41	—	—
Wood	—	1 030	298	119	157	1 440	173	—
Other fuel	—	3	—	2	8	6	—	16
No fuel used	—	2	—	3	6	6	—	—
VEHICLES AVAILABLE	—	—	—	—	—	—	—	—
Total:	—	—	—	—	—	—	—	—
None	—	659	163	940	323	293	1 208	744
1	—	2 013	348	126	521	1 579	286	168
2	—	2 921	510	69	424	2 427	190	47
3 or more	—	1 447	320	5	224	1 400	57	21
Trucks or vans:	—	—	—	—	—	—	—	—
None	—	2 391	536	1 017	680	1 754	1 357	792
1	—	3 707	691	108	675	3 222	328	177
2	—	740	91	15	119	624	51	7
3 or more	—	202	23	—	18	99	5	4
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	—	—	—	—	—	—	—	—
Occupied housing units	—	571	120	162	79	485	237	80
Owner-occupied housing units	—	457	114	146	69	394	167	56
Lacking complete plumbing for exclusive use	—	75	16	78	13	58	144	62
No complete kitchen facilities	—	88	7	77	17	54	136	53
No vehicle available	—	133	27	146	45	67	176	58
No telephone	—	143	11	63	37	83	128	31
Lacking central heating system	—	183	66	121	49	178	167	54
Lacking air conditioning	—	567	120	162	79	482	232	76
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	—	—	—	—	—	—	—	—
Specified owner-occupied housing units	—	3 059	674	555	598	2 846	746	427
With a mortgage	—	1 846	394	139	287	1 988	144	93
Less than \$100	—	14	—	—	—	24	2	4
\$100 to \$199	—	91	5	26	20	26	14	8
\$200 to \$299	—	184	29	56	37	118	15	21
\$300 to \$399	—	245	55	21	47	182	2	19
\$400 to \$599	—	657	165	15	106	660	50	37
\$600 or more	—	655	140	21	77	978	61	4
Median	—	\$497	\$508	\$273	\$448	\$597	\$558	\$383
Not mortgaged	—	1 213	280	416	311	858	602	334
Median	—	\$119	\$164	\$230	\$184	\$141	\$187	\$175
GROSS RENT	—	—	—	—	—	—	—	—
Specified renter-occupied housing units	—	1 694	337	442	584	1 061	822	514
Less than \$80	—	37	3	8	—	21	18	11
\$80 to \$99	—	25	6	7	—	16	12	7
\$100 to \$149	—	103	34	20	—	43	20	25
\$150 to \$199	—	98	3	25	44	34	27	25
\$200 to \$299	—	240	48	29	172	207	121	66
\$300 to \$399	—	449	108	45	61	228	97	108
\$400 or more	—	414	86	200	152	253	256	161
No cash rent	—	328	49	108	155	259	271	111
Median	—	\$336	\$360	\$455	\$298	\$333	\$385	\$364
MEDIAN HOUSEHOLD INCOME IN 1979	—	—	—	—	—	—	—	—
Occupied housing units	—	\$22 665	\$29 531	\$17 625	\$21 262	\$22 927	\$14 688	\$31 023
Owner-occupied housing units	—	\$25 950	\$32 181	\$13 158	\$26 226	\$25 947	\$14 074	\$31 833
Renter-occupied housing units	—	\$16 000	\$18 851	\$21 875	\$18 380	\$13 786	\$15 492	\$30 603

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Prince of Wales— Outer Ketchikan Census Area	Sitka Borough	Skogway—Yakutat— Angoon Census Area	Southeast Fairbanks Census Area	Valdez—Cordova Census Area	Wade Hampton Census Area	Wrangell— Petersburg Census Area	Yukon—Koyukuk Census Area
Year-round housing units -----	1 294	—	1 341	2 073	2 577	1 139	1 236	2 804
Complete kitchen facilities -----	1 140	—	1 084	1 315	1 636	242	1 142	915
UNITS IN STRUCTURE								
1 -----	843	—	997	1 191	1 090	1 075	759	2 328
2 or more -----	131	—	239	653	1 028	58	208	330
Mobile home or trailer, etc. -----	320	—	105	229	459	6	269	146
HEATING EQUIPMENT								
Central heating system -----	672	—	676	1 208	1 533	115	718	754
Room heaters with flue -----	192	—	136	133	320	338	223	388
Room heaters without flue -----	59	—	99	16	32	77	41	124
Fireplaces, stoves, or portable room heaters -----	365	—	426	710	692	560	254	1 512
None -----	6	—	4	6	—	49	—	26
YEAR STRUCTURE BUILT								
1979 to March 1980 -----	105	—	49	121	113	86	63	235
1975 to 1978 -----	176	—	281	429	416	253	161	635
1970 to 1974 -----	401	—	251	424	478	407	153	494
1960 to 1969 -----	162	—	110	613	488	232	234	643
1940 to 1959 -----	296	—	367	367	807	143	324	576
1939 or earlier -----	154	—	283	119	275	18	301	221
SOURCE OF WATER								
Public system or private company -----	888	—	940	696	1 382	676	841	969
Individual drilled well -----	9	—	141	904	475	23	74	670
Individual dug well -----	6	—	27	44	44	—	66	108
Some other source -----	391	—	233	429	676	440	255	1 057
SEWAGE DISPOSAL								
Public sewer -----	932	—	799	554	1 133	219	761	380
Septic tank or cesspool -----	59	—	194	821	581	21	274	674
Other means -----	303	—	348	698	863	899	201	1 750
AIR CONDITIONING								
None -----	1 261	—	1 337	2 031	2 550	1 132	1 236	2 784
Central system -----	31	—	4	33	23	3	—	10
1 or more individual room units -----	2	—	—	9	4	4	—	10
Occupied housing units -----	1 121	—	1 087	1 666	1 732	947	1 093	2 280
No telephone -----	475	—	407	754	483	812	297	1 414
YEAR HOUSEHOLDER MOVED INTO UNIT								
1979 to March 1980 -----	358	—	287	638	573	187	363	683
1975 to 1978 -----	311	—	442	592	621	282	328	827
1970 to 1974 -----	257	—	154	275	273	330	172	354
1960 to 1969 -----	102	—	113	98	186	99	121	269
1959 or earlier -----	93	—	91	63	79	49	109	147
HOUSE HEATING FUEL								
Utility gas -----	—	—	—	72	—	—	2	—
Bottled, tank, or LP gas -----	47	—	4	28	25	—	6	34
Electricity -----	103	—	24	97	35	35	14	41
Fuel oil, kerosene, etc. -----	723	—	952	896	1 343	653	893	1 045
Coal or coke -----	—	—	—	4	—	—	—	31
Wood -----	242	—	100	525	325	217	178	1 111
Other fuel -----	—	—	5	44	4	6	—	8
No fuel used -----	6	—	2	—	—	36	—	10
VEHICLES AVAILABLE								
Total: -----								
None -----	448	—	437	169	326	836	332	1 228
1 -----	419	—	324	717	559	81	463	506
2 -----	163	—	224	535	622	30	242	360
3 or more -----	91	—	102	245	225	—	56	186
Trucks or vans: -----								
None -----	731	—	667	642	668	880	688	1 476
1 -----	328	—	328	739	853	67	384	639
2 -----	62	—	76	267	172	—	21	134
3 or more -----	—	—	16	18	39	—	—	31
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units -----	162	—	185	97	236	108	160	241
Owner-occupied housing units -----	115	—	143	62	168	105	105	206
Locking complete plumbing for exclusive use -----	27	—	37	65	71	81	7	193
No complete kitchen facilities -----	29	—	25	65	80	78	—	192
No vehicle available -----	105	—	116	44	93	99	57	197
No telephone -----	59	—	89	63	73	86	25	187
Locking central heating system -----	85	—	115	65	120	102	53	214
Locking air conditioning -----	162	—	185	97	234	107	160	237
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units -----	490	—	499	428	447	740	502	1 173
With a mortgage -----	152	—	229	148	184	45	251	165
Less than \$100 -----	—	—	—	11	—	5	21	12
\$100 to \$199 -----	34	—	20	34	8	15	12	10
\$200 to \$299 -----	44	—	58	2	14	8	52	37
\$300 to \$399 -----	19	—	29	36	8	5	31	29
\$400 to \$599 -----	40	—	67	33	24	8	60	47
\$600 or more -----	15	—	55	32	130	4	75	30
Median -----	\$295	—	\$427	\$363	\$672	\$221	\$434	\$382
Not mortgaged -----	338	—	270	280	263	695	251	1 008
Median -----	\$83	—	\$190	\$69	\$163	\$147	\$187	\$100
GROSS RENT								
Specified renter-occupied housing units -----	471	—	429	730	654	154	412	734
Less than \$80 -----	29	—	8	6	10	8	7	27
\$80 to \$99 -----	—	—	4	10	2	—	—	24
\$100 to \$149 -----	39	—	38	26	42	8	34	67
\$150 to \$199 -----	14	—	19	31	30	—	47	74
\$200 to \$299 -----	124	—	67	211	98	24	103	107
\$300 to \$399 -----	72	—	96	144	141	38	89	116
\$400 or more -----	33	—	74	164	155	3	81	100
No cash rent -----	160	—	123	138	176	71	51	219
Median -----	\$258	—	\$315	\$307	\$345	\$273	\$294	\$245
MEDIAN HOUSEHOLD INCOME IN 1979								
Occupied housing units -----	\$21 699	—	\$20 436	\$14 455	\$22 500	\$11 493	\$23 250	\$12 020
Owner-occupied housing units -----	\$19 853	—	\$22 539	\$21 115	\$26 906	\$11 403	\$24 766	\$11 518
Renter-occupied housing units -----	\$25 590	—	\$16 929	\$12 400	\$20 142	\$12 115	\$21 492	\$13 125

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Aleutian Islands Census Area	Anchorage Borough	Bethel Census Area	Bristol Bay Borough	Dillingham Census Area	Fairbanks North Star Borough	Haines Borough
Occupied housing units	256	3	7	8	—	—	38	—
Complete kitchen facilities	181	...	...	...	—	—	35	—
No telephone	77	...	...	...	—	—	10	—
UNITS IN STRUCTURE								
1	207	...	...	...	—	—	38	—
2 or more	22	...	...	...	—	—	—	—
Mobile home or trailer, etc.	27	...	...	...	—	—	—	—
HEATING EQUIPMENT								
Central heating system	133	...	...	...	—	—	17	—
Room heaters with flue	18	...	...	...	—	—	—	—
Room heaters without flue	10	...	...	...	—	—	6	—
Fireplaces, stoves, or portable room heaters	95	...	...	...	—	—	15	—
None .....	—	...	...	...	—	—	—	—
YEAR STRUCTURE BUILT								
1979 to March 1980	18	...	...	...	—	—	3	—
1975 to 1978	47	...	...	...	—	—	—	—
1970 to 1974	41	...	...	...	—	—	19	—
1960 to 1969	45	...	...	...	—	—	5	—
1940 to 1959	64	...	...	...	—	—	6	—
1939 or earlier	41	...	...	...	—	—	5	—
SOURCE OF WATER								
Public system or private company	7	...	...	...	—	—	—	—
Individual drilled well	185	...	...	...	—	—	35	—
Individual dug well	12	...	...	...	—	—	—	—
Some other source	52	...	...	...	—	—	3	—
SEWAGE DISPOSAL								
Public sewer	7	...	...	...	—	—	—	—
Septic tank or cesspool	163	...	...	...	—	—	30	—
Other means	86	...	...	...	—	—	8	—
AIR CONDITIONING								
None	256	...	...	...	—	—	38	—
Central system .....	—	...	...	...	—	—	—	—
1 or more individual room units .....	—	...	...	...	—	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT								
1979 to March 1980	55	...	...	...	—	—	3	—
1975 to 1978	63	...	...	...	—	—	—	—
1970 to 1974	60	...	...	...	—	—	19	—
1960 to 1969	39	...	...	...	—	—	5	—
1959 or earlier	39	...	...	...	—	—	11	—
HOUSE HEATING FUEL								
Utility gas .....	—	...	...	...	—	—	—	—
Bottled, tank, or LP gas	4	...	...	...	—	—	—	—
Electricity	44	...	...	...	—	—	6	—
Fuel oil, kerosene, etc.	119	...	...	...	—	—	17	—
Coal or coke .....	—	...	...	...	—	—	—	—
Wood	89	...	...	...	—	—	15	—
Other fuel .....	—	...	...	...	—	—	—	—
No fuel used .....	—	...	...	...	—	—	—	—
VEHICLES AVAILABLE								
Total:								
None	14	...	...	...	—	—	—	—
1	62	...	...	...	—	—	9	—
2	95	...	...	...	—	—	18	—
3 or more	85	...	...	...	—	—	11	—
Trucks or vans:								
None	23	...	...	...	—	—	8	—
1	151	...	...	...	—	—	18	—
2	52	...	...	...	—	—	6	—
3 or more	30	...	...	...	—	—	6	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units	36	...	...	...	—	—	—	—
Owner-occupied housing units	36	...	...	...	—	—	—	—
Lacking complete plumbing for exclusive use	16	...	...	...	—	—	—	—
No complete kitchen facilities	16	...	...	...	—	—	—	—
No vehicle available .....	—	...	...	...	—	—	—	—
No telephone	16	...	...	...	—	—	—	—
Lacking central heating system	16	...	...	...	—	—	—	—
Lacking air conditioning	36	...	...	...	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	16	—	...	...	—	—	5	—
With a mortgage	11	—	...	...	—	—	—	—
Less than \$100 .....	—	—	...	...	—	—	—	—
\$100 to \$199 .....	—	—	...	...	—	—	—	—
\$200 to \$299 .....	—	—	...	...	—	—	—	—
\$300 to \$399 .....	—	—	...	...	—	—	—	—
\$400 to \$599	4	—	...	...	—	—	—	—
\$600 or more	7	—	...	...	—	—	—	—
Median	\$711	—	...	...	—	—	—	—
Not mortgaged	5	—	...	...	—	—	5	—
Median	\$138	—	...	...	—	—	\$138	—
GROSS RENT								
Specified renter-occupied housing units	20	...	—	—	—	—	...	—
Less than \$80	—	...	—	—	—	—	...	—
\$80 to \$99	—	...	—	—	—	—	...	—
\$100 to \$149	15	...	—	—	—	—	...	—
\$150 to \$199	—	...	—	—	—	—	...	—
\$200 to \$299	3	...	—	—	—	—	...	—
\$300 to \$399	—	...	—	—	—	—	...	—
\$400 or more	2	...	—	—	—	—	...	—
No cash rent	—	...	—	—	—	—	...	—
Median	\$135	...	—	—	—	—	...	—
MEDIAN HOUSEHOLD INCOME IN 1979								
Occupied housing units	\$22 794	...	...	...	—	—	\$21 500	—
Owner-occupied housing units	\$22 500	...	...	...	—	—	...	—
Renter-occupied housing units	\$31 000	...	...	...	—	—	...	—

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Juneau Borough	Kenai Peninsula Borough	Ketchikan Gateway Borough	Kobuk Census Area	Kodiak Island Borough	Motanuska-Susitna Borough	Nome Census Area	North Slope Borough
Occupied housing units	—	43	—	4	4	116	1	—
Complete kitchen facilities	—	23	—	...	...	105	...	—
No telephone	—	25	—	...	...	9	...	—
UNITS IN STRUCTURE	—	—	—	—	—	—	—	—
1	—	27	—	...	...	102	...	—
2 or more	—	7	—	...	...	7	...	—
Mobile home or trailer, etc.	—	9	—	...	...	7	...	—
HEATING EQUIPMENT	—	—	—	—	—	—	—	—
Central heating system	—	20	—	...	...	82	...	—
Room heaters with flue	—	—	—	9	...	—
Room heaters without flue	—	—	—	—	...	—
Fireplaces, stoves, or portable room heaters	—	23	—	...	...	25	...	—
None	—	—	—	—	...	—
YEAR STRUCTURE BUILT	—	—	—	—	—	—	—	—
1979 to March 1980	—	—	—	9	...	—
1975 to 1978	—	4	—	...	...	23	...	—
1970 to 1974	—	9	—	...	...	11	...	—
1960 to 1969	—	17	—	...	...	11	...	—
1940 to 1959	—	13	—	...	...	29	...	—
1939 or earlier	—	—	—	33	...	—
SOURCE OF WATER	—	—	—	—	—	—	—	—
Public system or private company	—	1	—	...	...	—	...	—
Individual drilled well	—	11	—	...	...	100	...	—
Individual dug well	—	5	—	...	...	7	...	—
Some other source	—	26	—	...	...	9	...	—
SEWAGE DISPOSAL	—	—	—	—	—	—	—	—
Public sewer	—	1	—	...	...	—	...	—
Septic tank or cesspool	—	22	—	...	...	90	...	—
Other means	—	20	—	...	...	26	...	—
AIR CONDITIONING	—	—	—	—	—	—	—	—
None	—	43	—	...	...	116	...	—
Central system	—	—	—	—	...	—
1 or more individual room units	—	—	—	—	...	—
YEAR HOUSEHOLDER MOVED INTO UNIT	—	—	—	—	—	—	—	—
1979 to March 1980	—	9	—	...	...	24	...	—
1975 to 1978	—	5	—	...	...	35	...	—
1970 to 1974	—	9	—	...	...	22	...	—
1960 to 1969	—	7	—	...	...	21	...	—
1959 or earlier	—	13	—	...	...	14	...	—
HOUSE HEATING FUEL	—	—	—	—	—	—	—	—
Utility gas	—	—	—	—	...	—
Bottled, tank, or LP gas	—	—	—	—	...	—
Electricity	—	20	—	...	...	11	...	—
Fuel oil, kerosene, etc.	—	—	—	80	...	—
Cool or coke	—	—	—	—	...	—
Wood	—	23	—	...	...	25	...	—
Other fuel	—	—	—	—	...	—
No fuel used	—	—	—	—	...	—
VEHICLES AVAILABLE	—	—	—	—	—	—	—	—
Total:	—	—	—	—	—	—	—	—
None	—	—	—	—	...	—
1	—	17	—	...	...	30	...	—
2	—	5	—	...	...	53	...	—
3 or more	—	21	—	...	...	33	...	—
Trucks or vans:	—	—	—	—	—	—	—	—
None	—	—	—	—	...	—
1	—	23	—	...	...	83	...	—
2	—	7	—	...	...	24	...	—
3 or more	—	13	—	...	...	9	...	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	—	—	—	—	—	—	—	—
Occupied housing units	—	7	—	...	...	29	...	—
Owner-occupied housing units	—	7	—	...	...	29	...	—
Lacking complete plumbing for exclusive use	—	7	—	...	...	9	...	—
No complete kitchen facilities	—	7	—	...	...	9	...	—
No vehicle available	—	—	—	—	...	—
No telephone	—	7	—	...	...	9	...	—
Lacking central heating system	—	7	—	...	...	9	...	—
Lacking air conditioning	—	7	—	...	...	29	...	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	—	—	—	—	—	—	—	—
Specified owner-occupied housing units	—	11	—	...	...	—	...	—
With a mortgage	—	11	—	...	...	—	...	—
Less than \$100	—	—	—	—	...	—
\$100 to \$199	—	—	—	—	...	—
\$200 to \$299	—	—	—	—	...	—
\$300 to \$399	—	—	—	—	...	—
\$400 to \$599	—	4	—	...	...	—	...	—
\$600 or more	—	7	—	...	...	—	...	—
Median	—	\$711	—	...	...	—	...	—
Not mortgaged	—	—	—	—	...	—
Median	—	—	—	—	...	—
GROSS RENT	—	—	—	—	—	—	—	—
Specified renter-occupied housing units	—	...	—	—	—	—	—	—
Less than \$80	—	...	—	—	—	—	—	—
\$80 to \$99	—	...	—	—	—	—	—	—
\$100 to \$149	—	...	—	—	—	—	—	—
\$150 to \$199	—	...	—	—	—	—	—	—
\$200 to \$299	—	...	—	—	—	—	—	—
\$300 to \$399	—	...	—	—	—	—	—	—
\$400 or more	—	...	—	—	—	—	—	—
No cash rent	—	...	—	—	—	—	—	—
Median	—	...	—	—	—	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1979	—	—	—	—	—	—	—	—
Occupied housing units	—	\$23 173	—	...	...	\$26 500	...	—
Owner-occupied housing units	—	...	—	\$25 417	...	—
Renter-occupied housing units	—	...	—	\$51 136	...	—

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Prince of Wales— Outer Ketchikan Census Area	Sitka Borough	Skagway—Yakutat— Angoon Census Area	Southeast Fairbanks Census Area	Valdez—Cordova Census Area	Wade Hampton Census Area	Wrangell— Petersburg Census Area	Yukon—Koyukuk Census Area
Occupied housing units	—	—	4	22	6	—	—	—
Complete kitchen facilities	—	—	...	5	...	—	—	—
No telephone	—	—	...	17	...	—	—	—
UNITS IN STRUCTURE	—	—	...	17	...	—	—	—
1	—	—	...	—	...	—	—	—
2 or more	—	—	...	5	...	—	—	—
Mobile home or trailer, etc.	—	—	...	—	...	—	—	—
HEATING EQUIPMENT	—	—	...	5	...	—	—	—
Central heating system	—	—	...	—	...	—	—	—
Room heaters with flue	—	—	...	—	...	—	—	—
Room heaters without flue	—	—	...	17	...	—	—	—
Fireplaces, stoves, or portable room heaters	—	—	...	—	...	—	—	—
None	—	—	...	—	...	—	—	—
YEAR STRUCTURE BUILT	—	—	...	5	...	—	—	—
1979 to March 1980	—	—	...	6	...	—	—	—
1975 to 1978	—	—	...	—	...	—	—	—
1970 to 1974	—	—	...	—	...	—	—	—
1960 to 1969	—	—	...	11	...	—	—	—
1940 to 1959	—	—	...	—	...	—	—	—
1939 or earlier	—	—	...	—	...	—	—	—
SOURCE OF WATER	—	—	...	—	...	—	—	—
Public system or private company	—	—	...	22	...	—	—	—
Individual drilled well	—	—	...	—	...	—	—	—
Individual dug well	—	—	...	—	...	—	—	—
Some other source	—	—	...	—	...	—	—	—
SEWAGE DISPOSAL	—	—	...	5	...	—	—	—
Public sewer	—	—	...	17	...	—	—	—
Septic tank or cesspool	—	—	...	—	...	—	—	—
Other means	—	—	...	—	...	—	—	—
AIR CONDITIONING	—	—	...	22	...	—	—	—
None	—	—	...	—	...	—	—	—
Central system	—	—	...	—	...	—	—	—
1 or more individual room units	—	—	...	—	...	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT	—	—	...	16	...	—	—	—
1979 to March 1980	—	—	...	6	...	—	—	—
1975 to 1978	—	—	...	—	...	—	—	—
1970 to 1974	—	—	...	—	...	—	—	—
1960 to 1969	—	—	...	—	...	—	—	—
1959 or earlier	—	—	...	—	...	—	—	—
HOUSE HEATING FUEL	—	—	...	—	...	—	—	—
Utility gas	—	—	...	—	...	—	—	—
Bottled, tank, or LP gas	—	—	...	—	...	—	—	—
Electricity	—	—	...	5	...	—	—	—
Fuel oil, kerosene, etc.	—	—	...	—	...	—	—	—
Cool or coke	—	—	...	17	...	—	—	—
Wood	—	—	...	—	...	—	—	—
Other fuel	—	—	...	—	...	—	—	—
No fuel used	—	—	...	—	...	—	—	—
VEHICLES AVAILABLE	—	—	...	—	...	—	—	—
Total:	—	—	...	—	...	—	—	—
None	—	—	...	11	...	—	—	—
1	—	—	...	11	...	—	—	—
2	—	—	...	—	...	—	—	—
3 or more	—	—	...	—	...	—	—	—
Trucks or vans:	—	—	...	—	...	—	—	—
None	—	—	...	11	...	—	—	—
1	—	—	...	11	...	—	—	—
2	—	—	...	—	...	—	—	—
3 or more	—	—	...	—	...	—	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	—	—	...	—	...	—	—	—
Occupied housing units	—	—	...	—	...	—	—	—
Owner-occupied housing units	—	—	...	—	...	—	—	—
Lacking complete plumbing for exclusive use	—	—	...	—	...	—	—	—
No complete kitchen facilities	—	—	...	—	...	—	—	—
No vehicle available	—	—	...	—	...	—	—	—
No telephone	—	—	...	—	...	—	—	—
Lacking central heating system	—	—	...	—	...	—	—	—
Lacking air conditioning	—	—	...	—	...	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	—	—	...	—	...	—	—	—
Specified owner-occupied housing units	—	—	...	—	...	—	—	—
With a mortgage	—	—	...	—	...	—	—	—
Less than \$100	—	—	...	—	...	—	—	—
\$100 to \$199	—	—	...	—	...	—	—	—
\$200 to \$299	—	—	...	—	...	—	—	—
\$300 to \$399	—	—	...	—	...	—	—	—
\$400 to \$599	—	—	...	—	...	—	—	—
\$600 or more	—	—	...	—	...	—	—	—
Median	—	—	...	—	...	—	—	—
Not mortgaged	—	—	...	—	...	—	—	—
Median	—	—	...	—	...	—	—	—
GROSS RENT	—	—	...	11	—	—	—	—
Specified renter-occupied housing units	—	—	...	—	—	—	—	—
Less than \$80	—	—	...	—	—	—	—	—
\$80 to \$99	—	—	...	11	—	—	—	—
\$100 to \$149	—	—	...	—	—	—	—	—
\$150 to \$199	—	—	...	—	—	—	—	—
\$200 to \$299	—	—	...	—	—	—	—	—
\$300 to \$399	—	—	...	—	—	—	—	—
\$400 or more	—	—	...	—	—	—	—	—
No cash rent	—	—	...	—	—	—	—	—
Median	—	—	...	\$135	—	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1979	—	—	...	\$6 250	...	—	—	—
Occupied housing units	—	—	...	\$12 708	...	—	—	—
Owner-occupied housing units	—	—	...	\$2500—	...	—	—	—
Renter-occupied housing units	—	—	...	—	...	—	—	—

Table 102. Selected Characteristics of American Indian Reservations and Alaska Native Villages: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Reservations Alaska Native Villages	Year-round housing units									Occupied housing units with American Indian, Eskimo, or Aleut householder							
	Total	Percent with—								Total	Percent with—			With house- holder or spouse 65 years and over	Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dol- lars), specified renter occupied
		Year structure built		Source of water by public system or private company							House- holder moved into unit 1979 to March 1980	1 or more vehicles available	Tele- phone		With a mort- gage	Not mort- gaged	
		1970 to March 1980	1939 or earlier	5 or more units in structure	Public sewer	Central heating system	Air condi- tioning	Complete kitchen facilities									
RESERVATIONS																	
Annette Island Reserve, Alaska	302	39.4	15.6	7.3	96.4	93.7	69.9	1.3	98.0	196	8.7	63.8	87.8	42	208	83	273
Prince of Wales-Outer Ketchikan Census Area (pt.)	302	39.4	15.6	7.3	96.4	93.7	69.9	1.3	98.0	196	8.7	63.8	87.8	42	208	83	273
ALASKA NATIVE VILLAGES																	
Afagnak	10	60.0	—	—	60.0	—	—	—	—	—	—	—	—	—	—	—	—
Akiak	36	58.3	—	—	94.4	83.3	—	—	94.4	25	72.0	12.0	—	4	425	330	—
Akiachak	89	47.2	12.4	—	—	—	21.3	—	15.7	75	5.3	13.3	—	17	—	188	325
Akiak	39	25.6	30.8	—	—	—	—	—	—	33	—	—	—	8	—	141	—
Akutuk	15	—	60.0	—	13.3	13.3	—	—	33.3	13	23.1	—	—	10	—	97	95
Alakanuk	133	75.9	—	—	15.0	4.5	5.3	—	7.5	100	14.0	—	6.0	7	—	89	—
Alatna	10	50.0	—	—	—	—	—	—	—	8	—	—	—	—	—	—	—
Aleknagik	71	32.4	22.5	9.9	11.3	7.0	16.9	—	23.9	38	—	94.7	84.2	5	950	171	—
Alexander	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Allakaket	45	48.9	—	—	15.6	—	4.4	—	4.4	36	16.7	—	—	4	—	65	115
Ambler	54	83.3	—	11.1	55.6	48.1	3.7	7.4	37.0	35	5.7	5.7	77.1	5	275	119	—
Anaktuvuk Pass	47	61.7	—	—	—	—	2.1	—	10.6	37	5.4	29.7	—	9	188	159	375
Andreafsky	29	89.7	—	—	86.2	—	20.7	—	51.7	19	—	—	36.8	—	—	225	—
Angoon	131	48.9	14.5	8.4	93.9	93.1	18.3	—	86.3	88	12.5	35.2	51.1	19	256	192	118
Aniak	123	50.4	15.4	10.6	13.0	10.6	37.4	—	44.7	53	18.9	5.7	17.0	5	425	83	400
Anvik	41	53.7	—	—	58.5	—	—	—	17.1	34	2.9	47.1	—	7	—	136	450
Arctic Village	46	23.9	4.3	2.2	2.2	—	—	—	—	33	—	—	—	12	—	400+	—
Atka	23	21.7	—	—	100.0	100.0	—	—	100.0	23	—	—	—	2	—	157	—
Atkasook	27	100.0	—	—	96.3	—	100.0	—	92.6	23	30.4	—	—	4	475	296	400
Atmautluak	44	68.2	4.5	4.5	4.5	—	2.3	—	—	35	11.4	25.7	—	2	—	75	—
Barrow	687	60.0	5.8	24.9	68.4	25.2	53.3	2.5	65.9	388	26.0	32.0	70.9	51	406	136	350
Beaver	19	57.9	26.3	10.5	10.5	—	—	—	—	19	31.6	10.5	—	1	—	52	—
Belkofsky	10	—	90.0	—	—	—	—	—	—	3	—	—	—	—	—	—	—
Bethel	1 267	55.6	3.2	17.0	88.2	43.6	50.4	1.4	62.8	562	36.7	35.1	64.8	55	320	147	269
Bill Moore's	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Birch Creek	14	71.4	—	—	—	—	—	—	—	14	—	—	—	—	—	400+	—
Brevig Mission	35	68.6	—	—	—	—	—	—	—	30	56.7	—	—	3	—	138	—
Buckland	43	65.1	9.3	—	7.0	—	—	—	9.3	35	5.7	—	60.0	2	—	325	375
Contwell	44	36.4	11.4	—	—	—	22.7	—	34.1	14	—	35.7	—	—	88	113	—
Chalkyitsik	51	43.1	7.8	—	—	—	7.8	—	11.8	31	25.8	—	—	3	—	102	127
Cheformak	54	68.5	—	—	3.7	—	3.7	—	3.7	46	10.9	—	6.5	8	—	147	195
Chevak	111	56.8	—	3.6	71.2	3.6	7.2	—	7.2	88	6.8	—	—	8	225	222	263
Chignik	38	68.4	5.3	—	65.8	21.1	78.9	—	94.7	14	21.4	21.4	—	—	113	87	263
Chignik Lagoon	16	68.8	—	—	—	—	12.5	—	87.5	14	14.3	71.4	—	—	—	313	—
Chignik Lake	38	57.9	—	—	15.8	—	5.3	—	10.5	28	35.7	—	—	5	—	81	—
Chilkat	50	66.0	8.0	—	74.0	16.0	50.0	—	74.0	26	38.5	76.9	76.9	7	554	94	—
Chistachina	43	76.7	—	39.5	39.5	9.3	—	—	14.0	13	100.0	—	—	13	—	—	—
Chitina	53	9.4	45.3	—	—	—	—	—	17.0	—	—	—	—	—	—	—	—
Circle	31	6.5	29.0	9.7	9.7	—	6.5	—	—	8	—	—	—	—	—	—	—
Clark's Point	21	33.3	14.3	—	—	—	4.8	—	4.8	15	26.7	—	—	—	1000+	147	135
Copper Center	108	30.6	10.2	17.6	22.2	15.7	76.9	—	79.6	24	—	41.7	75.0	12	—	211	—
Craig	197	52.3	18.3	1.0	93.9	79.7	55.8	3.6	93.9	52	23.1	44.2	40.4	15	417	225	294
Crooked Creek	20	30.0	5.0	—	10.0	—	—	10.0	10.0	14	14.3	—	—	1	—	71	—
Deering	31	64.5	29.0	—	9.7	—	9.7	—	9.7	29	13.8	—	58.6	3	—	281	288
Dillingham	563	51.7	11.4	19.5	46.2	41.7	60.9	—	73.4	197	35.0	67.5	78.7	22	613	205	406
Dot Lake	25	12.0	—	24.0	100.0	24.0	100.0	—	48.0	6	—	—	—	—	—	—	—
Eagle	88	76.1	15.9	—	14.8	—	—	—	—	26	46.2	15.4	—	11	—	50	89
Eek	52	57.7	11.5	—	—	—	1.9	—	1.9	44	20.5	—	—	11	375	129	—
Egegik	44	20.5	6.8	—	22.7	—	43.2	—	27.3	22	—	18.2	—	1	—	192	—
Eklutna	33	69.7	—	—	6.1	—	6.1	—	84.8	10	—	—	100.0	—	—	113	—
Ekuk	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ekwok	25	60.0	8.0	—	8.0	—	8.0	—	40.0	18	5.6	16.7	—	1	663	184	—
Elim	48	39.6	10.4	—	85.4	77.1	—	—	29.2	46	13.0	2.2	—	8	—	151	105
Emmonak	156	79.5	—	—	80.8	3.8	12.8	—	10.3	101	12.9	—	38.6	8	—	117	95
English Bay	26	61.5	—	—	100.0	30.8	—	—	19.2	26	15.4	—	—	—	88	400+	—
Evansville	29	51.7	—	6.9	34.5	20.7	69.0	—	65.5	9	—	—	—	—	—	—	—
False Pass	22	40.9	27.3	—	9.1	—	—	—	90.9	19	10.5	36.8	—	2	—	275	—
Fort Yukon	243	50.6	4.9	11.1	79.4	2.1	4.5	0.8	16.0	117	23.1	19.7	55.6	31	1000+	180	189
Gakona	37	81.1	—	—	—	—	51.4	—	81.1	1	—	—	—	—	—	—	—
Galena	89	94.4	—	—	89.9	—	13.5	—	5.6	48	—	56.3	54.2	10	375	175	206
Gambell	104	59.6	18.3	9.6	100.0	—	22.1	—	1.0	97	32.0	4.1	43.3	10	—	250	—
Georgetown	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Galovin	36	47.2	19.4	13.9	13.9	—	—	—	—	31	—	12.9	—	12	—	160	—

Table 102. **Selected Characteristics of American Indian Reservations and Alaska Native Villages: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Reservations
Alaska Native Villages****ALASKA NATIVE VILLAGES—Con.**

Kake	214	47.2	25.7	7.9	93.0	86.4	46.3	-	88.8	140	14.3	50.7	57.1	26	275	190	311
Kaktavik	59	50.8	-	-	11.9	5.1	25.4	-	25.4	30	23.3	-	-	-	188	361	375
Kalskag	43	39.5	-	-	-	-	4.7	-	16.3	30	-	-	-	7	-	91	155
Kaltag	57	57.9	-	1.8	61.4	54.4	8.8	-	15.8	42	23.8	-	-	4	-	107	73
Karluk	20	100.0	-	-	100.0	100.0	-	-	90.0	20	-	60.0	35.0	3	513	167	-
Kasaan	12	41.7	33.3	-	25.0	25.0	-	-	58.3	10	30.0	-	20.0	4	-	400+	-
Kasigluk	73	47.9	4.1	-	19.2	-	4.1	-	4.1	60	26.7	-	-	14	-	128	213
Kiana	93	45.2	-	17.2	74.2	69.9	12.9	-	79.6	74	41.9	17.6	45.9	12	417	342	325
King Cove	115	33.9	4.3	21.7	100.0	96.5	63.5	-	96.5	53	9.4	49.1	94.3	5	-	148	284
Kipnuk	95	40.0	-	-	-	-	2.1	-	2.1	72	6.9	6.9	-	13	113	172	165
Kivalina	42	40.5	-	21.4	31.0	-	-	-	-	39	12.8	38.5	64.1	9	-	238	500+
Klawock	97	53.6	14.4	-	100.0	95.9	32.0	2.1	100.0	54	13.0	79.6	79.6	5	367	156	433
Knik	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kobuk	36	22.2	11.1	-	5.6	-	-	-	5.6	17	-	-	-	5	-	156	-
Kokhanak	17	64.7	-	-	-	-	-	-	-	10	50.0	-	-	2	-	110	-
Kaliganek	36	47.2	-	-	66.7	33.3	5.6	-	13.9	28	-	-	-	4	-	135	-
Kangiganak	53	69.8	-	-	-	-	5.7	5.7	-	46	19.6	-	-	8	275	163	-
Katlik	68	64.7	-	-	-	-	-	-	-	56	25.0	-	-	8	163	91	115
Kotzebue	667	46.9	4.3	15.0	86.4	81.0	67.8	0.3	76.9	340	24.7	23.8	78.5	55	245	227	500+
Kayuk	52	61.5	19.2	-	5.8	-	-	-	-	52	57.7	19.2	-	11	146	54	-
Kayukuk	29	62.1	6.9	-	75.9	-	-	-	-	22	36.4	-	-	-	-	400+	165
Kwethluk	101	54.5	3.0	-	70.3	-	3.0	2.0	3.0	89	5.6	2.2	-	31	-	130	-
Kwigillingak	80	33.8	15.0	-	-	-	-	-	-	70	5.7	10.0	-	8	-	146	55
Larsen Bay	40	62.5	10.0	5.0	20.0	55.0	-	-	72.5	26	46.2	15.4	-	3	267	163	-
Levelock	28	21.4	35.7	-	14.3	-	-	-	21.4	21	9.5	38.1	14.3	5	625	96	-
Lime Village	21	61.9	-	-	-	-	-	-	-	11	45.5	-	-	3	-	-	-
Lower Kalskag	56	53.6	-	-	3.6	-	-	-	-	51	15.7	9.8	-	7	-	83	-
McGrath	158	45.6	9.5	5.1	17.1	14.6	30.4	0.6	49.4	48	66.7	16.7	45.8	9	275	169	198
Manley Hot Springs	59	64.4	6.8	-	-	-	-	-	18.6	-	-	-	-	-	-	-	-
Manokotak	51	56.9	-	-	100.0	100.0	15.7	-	62.7	51	25.5	29.4	-	4	190	213	185
Marshall	78	98.7	-	-	92.3	92.3	3.8	-	79.5	52	-	-	-	5	433	149	-
Mary's Igloo	18	11.1	38.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mekaryuk	69	40.6	7.2	-	-	-	13.0	15.9	11.6	50	10.0	18.0	-	15	275	187	125
Mentasta Lake	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minto	60	100.0	-	-	98.3	60.0	6.7	3.3	3.3	44	4.5	18.2	-	14	-	122	208
Mountain Village	123	38.2	2.4	1.6	48.0	31.7	7.3	-	31.7	104	10.6	37.5	-	18	119	145	55
Naknek	118	28.8	24.6	8.5	8.5	8.5	73.7	-	85.6	40	40.0	92.5	65.0	3	575	225	375
Nopaimute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Napakioik	57	63.2	7.0	-	93.0	-	3.5	-	3.5	50	8.0	26.0	-	10	550	175	135
Napaskiak	50	34.0	-	-	6.0	-	6.0	-	6.0	47	-	6.4	-	16	-	205	-
Nelson Lagoon	19	-	47.4	-	-	-	31.6	-	52.6	19	-	47.4	-	10	-	254	-
Nenana	177	41.2	8.5	6.2	6.2	8.5	53.7	-	58.2	72	44.4	47.2	23.6	15	285	82	174
Newhalen	25	28.0	-	-	36.0	16.0	-	-	28.0	22	13.6	45.5	45.5	2	513	98	-
New Stuyahok	69	88.4	-	-	63.8	47.8	20.3	-	60.9	55	7.3	18.2	-	9	675	171	-
Newtok	30	63.3	-	-	63.3	-	26.7	-	10.0	26	-	-	-	4	-	96	325
Nightmute	33	87.9	-	-	6.1	-	18.2	-	12.1	23	43.5	8.7	4.3	5	950	172	-
Nikolai	23	65.2	-	-	-	-	-	-	-	15	40.0	-	-	3	-	115	-
Nikolski	33	-	12.1	9.1	90.9	9.1	-	-	21.2	28	-	21.4	25.0	15	-	111	-
Ninilchik	134	41.8	-	3.0	6.7	3.0	36.6	-	75.4	19	-	73.7	52.6	10	-	150	-
Naatak	75	44.0	12.0	18.7	68.0	64.0	5.3	-	18.7	54	11.1	-	63.0	18	267	232	-
Nandalton	43	51.2	-	-	62.8	53.5	4.7	-	39.5	32	28.1	-	-	-	242	154	288
Noorvik	96	81.3	2.1	-	92.7	64.6	17.7	-	69.8	68	29.4	2.9	69.1	15	138	123	138
Northway	31	48.4	22.6	-	87.1	-	-	-	-	31	12.9	35.5	22.6	8	-	400+	-
Nuiqsut	59	100.0	-	15.3	25.4	-	35.6	-	20.3	37	2.7	-	-	3	289	294	294
Nulato	76	44.7	6.6	-	5.3	3.9	3.9	-	9.2	55	9.1	27.3	3.6	9	-	130	87
Nunapitchuk	59	45.8	3.4	-	-	-	-	-	-	55	20.0	9.1	-	12	-	116	195
Ohogamiut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old Harbor	103	54.4	-	-	100.0	100.0	18.4	-	92.2	83	7.2	44.6	-	-	375	172	-
Oscarville	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ouzinkie	72	52.8	8.3	-	100.0	94.4	9.7	-	94.4	54	46.3	-	7.4	11	239	229	262
Paimiut	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pauloff Harbor	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedro Bay	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perryville	40	27.5	-	-	100.0	-	-	-	77.5	29	17.2	10.3	-	3	-	175	-
Pilot Point	29	6.9	34.5	-	-	-	20.7	-	20.7	17	-	100.0	-	7	-	263	-
Pilot Station	84	70.2	-	-	44.0	28.6	-	3.6	11.9	68	16.2	63.2	-	9	63	134	-
Pitkas Point	32	90.6	-	18.8	84.4	6.3	9.4	9.4	9.4	22	4.5	4.5	45.5	3	-	154	375
Platinum	13	23.1	38.5	15.4	38.5	23.1	7.7	61.5	61.5	8	-	-	-	-	-	-	-
Point Hope	138	52.2	2.2	-	-	-	15.2	-	2.2	79	20.3	3.8	-	1	385	233	260
Point Lay	18	100.0	-	-	-	-	-	-	-	15	26.7	-	-	-	-	-	-
Portage Creek	15	-	-	-	86.7	-	-	-	-	9	-	-	-	-	-	-	-
Port Graham	51	37.3	11.8	-	76.5	58.8	7.8	-	35.3	45	28.9	8.9	-	6	325	117	-
Port Heiden	28	50.0	3.6	-	-	-	21.4	-	53.6	7	-	-	-	-	-	-	-
Port Lions	80	-	-	-	100.0	93.8	23.8	-	98.8	52	19.2	53.8	94.2	10	525	152	392
Quinhagak	82	89.0	1.2	-	-	-	2.4	-	2.4	76	82.9	6.6	-	15	-	213	185
Rampart	14	57.1	42.9	21.4	21.4	-	-	-	-	8	-	-	-	-	-	400+	-
Red Devil	12	41.7	-	-	-	-	50.0	-	50.0	5	-	-	-	-	-	400+	-
Ruby	86	53.5	12.8	-	17.4	-	7.0	3.5	9.3	56	28.6	26.8	-	3	-	90	203
Russian Mission (Kuskakwim)	22	36.4	-	-	-	-	-	-	-	19	47.4	-	-	4	-	75	-
Russian Mission (Yukon)	41																

Table 102. Selected Characteristics of American Indian Reservations and Alaska Native Villages: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Reservations
Alaska Native Villages****ALASKA NATIVE VILLAGES—Con.**

Salamatof	159	59.1	—	—	32.1	32.1	78.0	—	94.3	4	—	—	—	—	—	—	—
Sand Point	207	61.8	9.7	16.9	96.1	89.4	61.8	1.9	99.0	108	23.1	74.1	84.3	13	517	189	413
Savoonga	111	78.4	7.2	4.5	82.9	5.4	24.3	—	5.4	97	35.1	—	—	13	138	223	213
Saxman	140	47.1	17.1	—	83.6	71.4	60.0	—	96.4	46	21.7	91.3	71.7	6	508	200	380
Scammon Bay	54	48.1	—	—	79.6	72.2	9.3	—	51.9	42	31.0	14.3	—	9	—	141	213
Selawik	82	59.8	—	—	—	—	—	—	—	65	24.6	—	33.8	14	775	277	350
Seldovia	202	44.6	18.3	16.8	91.6	82.7	55.4	2.5	91.1	45	44.4	60.0	66.7	12	538	142	108
Shageluk	54	16.7	—	11.1	11.1	—	1.9	—	1.9	38	18.4	7.9	—	3	—	77	207
Shaktalik	47	91.5	—	—	85.1	—	—	6.4	—	45	13.3	13.3	—	6	—	242	125
Sheldon's Point	29	65.5	20.7	—	—	—	—	—	—	18	100.0	—	—	—	138	50	50—
Shishmaref	86	55.8	16.3	3.5	7.0	—	19.8	—	9.3	65	6.2	7.7	58.5	5	—	306	313
Shungnak	52	67.3	—	—	50.0	50.0	5.8	—	48.1	42	14.3	2.4	61.9	9	—	188	185
Siana	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sleetmute	40	62.5	—	—	—	—	5.0	—	12.5	26	23.1	—	—	3	—	400+	55
Salamon	18	33.3	11.1	—	55.6	—	11.1	—	—	—	—	—	—	—	—	—	—
South Naknek	53	39.6	22.6	—	—	—	24.5	—	26.4	25	52.0	56.0	—	4	—	210	115
Stebbins	71	67.6	4.2	2.8	94.4	—	2.8	—	2.8	64	10.9	—	—	9	—	72	163
Stevens Village	33	48.5	6.1	9.1	9.1	—	—	—	—	24	20.8	—	—	10	1000+	63	—
Stony River	19	42.1	—	—	—	—	15.8	—	15.8	8	—	—	—	—	400+	—	—
Takatna	19	89.5	—	—	—	—	63.2	—	15.8	9	—	—	—	—	—	—	238
Tanacross	43	93.0	—	—	83.7	—	93.0	—	93.0	36	—	100.0	50.0	—	175	163	263
Tanana	137	34.3	21.2	11.7	73.7	26.3	32.1	—	25.5	72	44.4	30.6	48.6	8	—	115	288
Tatitlek	23	—	—	—	100.0	87.0	13.0	—	13.0	20	30.0	—	—	9	775	—	—
Tazlina	32	40.6	—	21.9	21.9	—	71.9	—	21.9	6	—	—	—	—	400+	81	—
Telida	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Teller	99	38.4	49.5	—	—	—	5.1	—	2.0	53	15.1	5.7	7.5	13	—	188	239
Tetlin	43	72.1	—	—	74.4	—	—	—	—	25	—	—	—	12	—	63	—
Tagiak	114	57.0	—	—	77.2	70.2	17.5	—	68.4	88	4.5	58.0	—	17	817	189	248
Taksoak Bay	68	63.2	—	—	70.6	67.6	4.4	—	47.1	57	12.3	3.5	—	5	—	181	—
Tuluksak	46	43.5	8.7	—	—	—	4.3	—	2.2	45	4.4	15.6	—	7	—	116	—
Tuntutuliak	55	67.3	—	—	3.6	—	3.6	—	3.6	42	4.8	11.9	7.1	2	171	152	—
Tununak	79	63.3	7.6	—	—	—	31.6	—	3.8	44	81.8	4.5	—	3	272	178	—
Twin Hills	17	41.2	—	—	100.0	100.0	41.2	—	100.0	14	—	78.6	—	—	—	239	—
Tyonek	111	32.4	—	—	98.2	32.4	98.2	—	98.2	71	56.3	56.3	18.3	8	—	400+	262
Ugashik	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ukivak	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unalakleet	185	38.9	8.6	13.0	86.5	80.0	17.8	—	74.6	135	11.1	28.9	57.0	18	675	215	438
Unalaska	291	33.3	10.0	16.5	82.1	36.1	47.1	1.0	76.6	55	20.0	54.5	49.1	—	—	150	344
Unga	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Uyak	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Venetie	39	87.2	7.7	—	—	—	—	—	—	36	27.8	—	—	7	—	62	135
Wainwright	109	69.7	16.5	—	88.1	0.9	41.3	—	29.4	87	29.9	8.0	—	5	250	305	388
Wales	52	34.6	34.6	5.8	5.8	—	1.9	—	1.9	38	7.9	7.9	50.0	3	—	192	275
White Mountain	43	55.8	25.6	—	—	—	—	—	—	32	—	—	—	9	425	119	232
Woody Island	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Yakutat	167	53.9	18.0	5.4	85.0	83.2	68.3	—	88.0	78	17.9	59.0	55.1	12	328	211	192

Table B-1. **Computer Allocation Rates for Nonresponse or Inconsistency: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

The State	Urban					Rural					
	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
		Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
154 051	101 120	68 167	68 167	-	17 245	15 708	52 931	10 634	256	69 895	84 156
12.0	10.7	10.5	10.5	-	11.1	11.0	14.6	14.6	7.4	10.5	13.3
0.5	0.4	0.4	0.4	-	0.2	0.3	0.8	0.9	-	0.4	0.6
2.9	2.3	2.6	2.6	-	1.5	1.8	3.9	3.8	3.5	2.7	3.0
2.5	2.3	2.6	2.6	-	1.7	1.5	3.0	1.7	-	2.6	2.5
2.5	2.3	2.4	2.4	-	1.9	2.3	2.9	2.6	0.8	2.4	2.6
1.9	2.0	1.7	1.7	-	2.7	2.3	1.7	2.2	2.3	1.7	2.1
0.9	0.9	0.6	0.6	-	1.7	1.1	1.1	1.6	0.8	0.6	1.2
0.8	0.6	0.2	0.2	-	1.4	1.7	1.1	1.7	-	0.1	1.3
8.6	7.2	7.0	7.0	-	7.3	7.8	11.4	12.4	4.3	7.1	9.9
3.1	3.7	3.7	3.7	-	4.3	3.1	1.8	3.1	-	3.7	2.6
1.9	1.5	1.6	1.6	-	1.2	1.7	2.5	3.3	-	1.6	2.1
0.2	0.2	0.3	0.3	-	0.1	0.3	0.2	0.3	-	0.3	0.2
0.9	0.8	1.0	1.0	-	0.5	0.4	1.0	1.7	-	1.0	0.8
0.1	0.1	-	-	-	0.2	0.3	0.2	0.5	-	-	0.2
0.7	0.4	0.2	0.2	-	0.5	0.8	1.4	1.1	4.3	0.2	1.1
0.3	0.1	-	-	-	0.2	0.3	0.6	0.5	-	-	0.5
1.4	0.2	0.1	0.1	-	0.3	0.8	3.7	1.9	-	0.1	2.4
0.1	-	-	-	-	-	-	0.1	-	-	-	0.1
12.2	9.5	9.0	9.0	-	10.3	10.7	17.5	14.3	11.3	9.3	14.7
3.3	1.9	1.5	1.5	-	3.1	2.5	6.0	2.9	7.8	1.6	4.7
3.5	2.9	2.5	2.5	-	3.5	4.0	4.7	4.5	2.7	2.6	4.3
3.0	2.6	2.5	2.5	-	2.3	3.1	3.9	4.4	0.8	2.6	3.4
1.7	1.5	1.8	1.8	-	0.9	0.8	2.1	1.8	-	1.8	1.7
0.5	0.5	0.6	0.6	-	0.3	0.2	0.6	0.6	-	0.6	0.4
0.1	0.1	0.1	0.1	-	0.1	0.1	0.1	0.1	-	0.1	0.1
10.9	8.9	7.7	7.7	-	11.8	11.2	14.6	12.1	7.4	7.8	13.4
4.0	2.3	2.1	2.1	-	2.5	3.2	7.1	5.9	0.8	2.2	5.5
0.1	0.1	0.1	0.1	-	0.1	0.1	0.1	0.2	-	0.1	0.1
1.1	0.9	0.7	0.7	-	1.3	1.5	1.5	0.8	3.9	0.7	1.4
1.1	1.0	1.0	1.0	-	0.7	1.2	1.5	1.1	2.7	1.0	1.3
1.7	1.7	1.2	1.2	-	3.2	2.1	1.7	1.7	-	1.2	2.1
1.9	2.0	1.8	1.8	-	3.2	1.8	1.6	1.8	-	1.8	1.9
0.3	0.4	0.3	0.3	-	0.6	0.6	0.2	0.1	-	0.3	0.4
0.7	0.5	0.5	0.5	-	0.3	0.7	0.9	0.6	-	0.5	0.7
8.1	6.4	6.2	6.2	-	6.9	7.0	11.2	11.4	5.5	6.2	9.6
3.1	1.2	0.7	0.7	-	1.9	2.7	6.8	4.7	5.5	0.7	5.1
3.5	3.6	3.5	3.5	-	4.2	3.6	3.2	5.4	-	3.4	3.5
0.4	0.4	0.5	0.5	-	0.2	0.1	0.4	0.6	-	0.5	0.3
1.1	1.2	1.5	1.5	-	0.6	0.6	0.7	0.6	-	1.6	0.6
7.8	6.2	5.8	5.8	-	7.4	6.6	10.8	10.7	4.3	5.9	9.4
5.5	5.7	5.7	5.7	-	6.8	4.6	5.1	7.9	3.5	5.7	5.3
2.3	0.5	0.1	0.1	-	0.6	2.0	5.7	2.9	0.8	0.1	4.1
5.8	5.0	4.9	4.9	-	5.4	4.9	7.4	8.1	0.8	5.0	6.5
5.8	4.9	4.9	4.9	-	5.3	4.8	7.3	8.0	0.8	4.9	6.5
0.1	0.1	0.1	0.1	-	0.1	-	0.1	-	-	0.1	0.1
-	-	-	-	-	-	-	-	-	-	-	-
6.8	4.9	4.5	4.5	-	6.3	5.2	10.4	9.3	2.7	4.8	8.5
5.0	4.4	3.9	3.9	-	5.7	4.8	6.3	7.4	0.8	4.1	5.8
1.0	0.5	0.6	0.6	-	0.3	0.3	1.8	0.5	2.0	0.7	1.2
0.1	-	-	-	-	-	-	0.2	0.2	-	-	0.1
0.7	0.1	-	-	-	0.2	0.1	2.0	1.2	-	-	1.3
7.0	4.8	4.6	4.6	-	4.9	5.7	11.1	12.0	0.8	4.7	8.9
4.2	4.0	3.9	3.9	-	4.3	4.1	4.6	8.1	0.8	3.9	4.5
0.9	0.5	0.5	0.5	-	0.3	0.4	1.8	1.5	-	0.6	1.1
1.8	0.3	0.1	0.1	-	0.2	1.2	4.8	2.4	-	0.2	3.2
5.0	4.2	4.1	4.1	-	4.4	4.6	6.5	6.9	2.3	4.1	5.7
4.8	4.0	3.8	3.8	-	4.1	4.4	6.4	6.8	2.3	3.9	5.6
0.1	0.2	0.2	0.2	-	0.1	0.1	-	0.1	-	0.2	-
-	-	-	-	-	0.2	0.1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
0.2	0.3	0.3	0.3	-	0.5	0.4	0.1	0.1	-	0.3	0.2
0.2	0.3	0.2	0.2	-	0.4	0.3	-	-	-	0.2	0.2
0.1	0.1	0.1	0.1	-	0.1	0.1	-	0.1	-	0.1	-
131 463	88 483	59 120	59 120	-	15 180	14 183	42 980	9 319	256	60 470	70 993
19.2	18.2	18.0	18.0	-	18.5	19.1	21.1	25.1	16.4	18.0	20.2
6.4	6.0	5.6	5.6	-	7.3	6.6	7.2	8.0	6.6	5.6	7.1
9.4	9.0	8.9	8.9	-	8.5	9.9	10.3	13.7	7.8	8.9	9.9
2.7	2.6	2.8	2.8	-	2.1	2.3	2.8	2.7	2.0	2.8	2.5
0.7	0.6	0.7	0.7	-	0.6	0.2	0.9	0.6	-	0.8	0.6
4.7	4.3	4.0	4.0	-	4.7	4.8	5.5	7.2	6.3	4.0	5.2
3.7	3.8	3.8	3.8	-	3.5	4.0	3.7	5.9	2.0	3.8	3.7
0.9	0.5	0.2	0.2	-	1.2	0.8	1.9	1.3	4.3	0.2	1.6
12.4	12.9	12.0	12.0	-	16.2	12.8	11.4	14.4	9.0	11.9	12.8
3.8	5.4	7.8	7.8	-	0.1	0.8	0.4	1.5	-	7.7	0.4
0.1	0.1	0.1	0.1	-	0.2	0.2	0.2	0.2	-	0.1	0.2
3.1	3.5	2.5	2.5	-	7.1	3.7	2.2	3.2	-	2.5	3.6
4.0	2.8	1.0	1.0	-	6.4	6.2	6.6	8.5	9.0	1.0	6.5
0.5	0.7	0.3	0.3	-	1.9	1.3	-	0.1	-	0.3	0.7
0.7	0.1	-	-	-	0.1	0.4	1.8	0.7	-	-	1.2
0.2	0.3	0.3	0.3	-	0.4	0.2	0.1	0.2	-	0.3	0.2
0.1	-	-	-	-	-	0.1	0.2	-	-	-	0.1
12.0	6.1	5.1	5.1	-	6.8	9.1	24.1	13.3	22.7	5.3	17.6
4.8	4.0	3.5	3.5	-	4.4	5.5	6.5	7.9	6.3	3.5	5.9
6.9	5.9	5.6	5.6	-	6.9	6.6	9.0	11.2	7.0	5.6	8.1
2.7	2.6	2.4	2.4	-	3.6	2.4	2.8	4.2	3.5	2.4	2.9
2.5	2.2	2.2	2.2	-	1.8	2.8	3.0	3.6	3.5	2.2	2.7
0.8	0.5	0.6	0.6	-	0.5	0.2	1.3	0.9	-	0.6	0.9
0.5	0.3	0.2	0.2	-	0.5	0.5	1.0	1.1	-	0.2	0.8
0.2	0.2	0.1	0.1	-	0.3	0.3	0.3	0.5	-	0.1	0.3
0.3	0.1	-	-	-	0.2	0.4	0.7	0.9	-	-	0.5

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State

URBAN AND RURAL AND SIZE OF PLACE

Urban	101 120
Inside urbanized areas	68 167
Central cities	68 167
Urban fringe	—
Outside urbanized areas	32 953
Places of 10,000 or more	17 245
Places of 2,500 to 10,000	15 708
Rural	52 931
Places of 1,000 to 2,500	10 634
Other rural	42 297
Form	256

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	69 895
Urban	68 167
Central cities	68 167
Not in central cities	—
Rural	1 728
Outside SMSA's	84 156
Urban	32 953
Rural	51 203

SMSA's

Anchorage, Alaska	69 895
Urban	68 167
Rural	1 728

URBANIZED AREAS

Anchorage, Alaska	68 167
-------------------	--------

PLACES OF 2,500 OR MORE

Adak Station (CDP)	666
Anchorage city	69 895
Urban	68 167
Bethel city	1 267
College (CDP)	1 417
Eielson AFB (CDP)	1 208
Fairbanks city	9 712
Juneau city	7 533
Kenai city	1 882
Ketchikan city	2 792
Kodiak city	1 639
Petersburg city	1 055
Sitka city	2 659
Valdez city	1 123

COUNTIES

Aleutian Islands Census Area	1 648
Anchorage Borough	69 895
Bethel Census Area	3 075
Bristol Bay Borough	297
Dillingham Census Area	1 416
Fairbanks North Star Borough	22 094
Haines Borough	714
Juneau Borough	7 533
Kenai Peninsula Borough	10 364
Ketchikan Gateway Borough	4 274
Kobuk Census Area	1 332
Kodiak Island Borough	3 462
Matanuska-Susitna Borough	7 443
Name Census Area	2 059
North Slope Borough	1 144
Prince of Wales-Outer Ketchikan Census Area	1 294
Sitka Borough	2 659
Skagway-Yukon-Atkasut Census Area	1 341
Southeast Fairbanks Census Area	2 073
Valdez-Cordova Census Area	3 700
Wade Hampton Census Area	1 139
Wrangell-Petersburg Census Area	2 291
Yukon-Koyukuk Census Area	2 804

Year-round housing units												Occupied housing units							
	Percent allocations											Total (number)	Percent allocations						
	Year struc- ture built	Heat- ing equip- ment	Units in struc- ture	Bed- rooms	Kit- chen facil- ities	Bath- rooms	Source of water	Sewage dis- posal	Star- ties in struc- ture	Pos- senger ele- vator	Air condi- tioning		House heat- ing fuel	Water heat- ing fuel	Cook- ing fuel	Year house- holder moved into unit	Ve- hicles avail- able	Tele- phone in hous- ing unit	
154 051	12.0	8.6	10.9	12.2	7.8	8.1	6.8	7.0	5.0	0.4	5.8	131 463	12.4	12.0	4.8	6.9	19.2	4.7	
URBAN AND RURAL AND SIZE OF PLACE																			
Urban	101 120	10.7	7.2	8.9	9.5	6.2	6.4	4.9	4.8	4.2	0.5	5.0	88 483	12.9	6.1	4.0	5.9	18.2	4.3
Inside urbanized areas	68 167	10.5	7.0	7.7	9.0	5.8	6.2	4.5	4.6	4.1	0.4	4.9	59 120	12.0	5.1	3.5	5.6	18.0	4.0
Central cities	68 167	10.5	7.0	7.7	9.0	5.8	6.2	4.5	4.6	4.1	0.4	4.9	59 120	12.0	5.1	3.5	5.6	18.0	4.0
Urban fringe	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Outside urbanized areas	32 953	11.0	7.6	11.5	10.5	7.0	6.9	5.8	5.2	4.5	0.7	5.2	29 363	14.6	7.9	4.9	6.7	18.8	4.7
Places of 10,000 or more	17 245	11.1	7.3	11.8	10.3	7.4	6.9	6.3	4.9	4.4	0.8	5.4	15 180	16.2	6.8	4.4	6.9	18.5	4.7
Places of 2,500 to 10,000	15 708	11.0	7.8	11.2	10.7	6.6	7.0	5.2	5.7	4.6	0.5	4.9	14 183	12.8	9.1	5.5	6.6	19.1	4.8
Rural	52 931	14.6	11.4	14.6	17.5	10.8	11.2	10.4	11.1	6.5	0.1	7.4	42 980	11.4	24.1	6.5	9.0	21.1	5.5
Places of 1,000 to 2,500	10 634	14.6	12.4	12.1	14.3	10.7	11.4	9.3	12.0	6.9	—	8.1	9 319	14.4	13.3	7.9	11.2	25.1	7.2
Other rural	42 297	14.6	11.1	15.2	18.3	10.8	11.1	10.6	10.9	6.4	0.1	7.2	33 661	10.6	27.1	6.1	8.4	20.1	5.1
Form	256	7.4	4.3	7.4	11.3	4.3	5.5	2.7	0.8	2.3	—	0.8	256	9.0	22.7	6.3	7.0	16.4	6.3
INSIDE AND OUTSIDE SMSA's																			
Inside SMSA's	69 895	10.5	7.1	7.8	9.3	5.9	6.2	4.8	4.7	4.1	0.4	5.0	60 470	11.9	5.3	3.5	5.6	18.0	4.0
Urban	68 167	10.5	7.0	7.7	9.0	5.8	6.2	4.5	4.6	4.1	0.4	4.9	59 120	12.0	5.1	3.5	5.6	18.0	4.0
Rural	68 167	10.5	7.0	7.7	9.0	5.8	6.2	4.5	4.6	4.1	0.4	4.9	59 120	12.0	5.1	3.5	5.6	18.0	4.0
Outside SMSA's	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Central cities	1 728	11.0	11.2	14.8	21.4	8.1	9.0	15.1	8.7	5.2	—	6.6	1 350	5.3	13.5	3.7	5.9	20.7	3.3
Not in central cities	84 156	13.3	9.9	13.4	14.7	9.4	9.6	8.5	8.9	5.7	0.3	6.5	70 993	12.8	17.6	5.9	8.1	20.2	5.2
Urban	32 953	11.0	7.6	11.5	10.5	7.0	6.9	5.8	5.2	4.5	0.7	5.2	29 363	14.6	7.9	4.9	6.7	18.8	4.7
Rural	51 203	14.7	11.4	14.6	17.3	10.9	11.3	10.2	11.2	6.5	0.1	7.4	41 630	11.6	24.4	6.6	9.1	21.2	5.6
SMSA's																			
Anchorage, Alaska	69 895	10.5	7.1	7.8	9.3	5.9	6.2	4.8	4.7	4.1	0.4	5.0	60 470	11.9	5.3	3.5	5.6	18.0	4.0
Urban	68 167	10.5	7.0	7.7	9.0	5.8	6.2	4.5	4.6	4.1	0.4	4.9	59 120	12.0	5.1	3.5	5.6	18.0	4.0
Rural	1 728	11.0	11.2	14.8	21.4	8.1	9.0	15.1	8.7	5.2	—	6.6	1 350	5.3	13.5	3.7	5.9	20.7	3.3
URBANIZED AREAS																			
Anchorage city	68 167	10.5	7.0	7.7	9.0	5.8	6.2	4.5	4.6	4.1	0.4	4.9	59 120	12.0	5.1	3.5	5.6	18.0	4.0
PLACES OF 2,500 OR MORE																			
Adak Station (CDP)	666	8.6	2.6	16.8	7.1	—	5.7	2.6	4.4	0.8	—	—	666	15.9	2.6	—	2.7	4.7	1.4
Anchorage city	69 895	10.5	7.1	7.8	9.3	5.9	6.2	4.8	4.7	4.1	0.4	5.0	60 470	11.9	5.3	3.5	5.6	18.0	4.0
Urban	68 167	10.5	7.0	7.7	9.0	5.8	6.2	4.5	4.6	4.1	0.4	4.9	59 120	12.0	5.1	3.5	5.6	18.0	4.0
Bethel city	1 267	15.9	15.2	19.9	26.8	26.0	19.8	14.6	16.8	12.2	—	13.1	1 083	5.4	31.9	5.3	7.4	15.1	3.8
College (CDP)	1 417	16.4	14.1	16.9	19.1	13.0	15.0	10.9	11.4	10.7	—	11.6	1 165	22.3	16.1	15.5	14.2	37.9	15.3
Eielson AFB (CDP)	1 208	6.2	6.2	18.0	5.0	0.7	2.2	2.6	2.8	0.7	—	0.4	1 208	15.6	8.1	1.8	1.2	6.4	0.8
Fairbanks city	9 712	14.8	10.0	14.3	13.9	10.8	9.2	6.8	6.3	6.1	0.9	8.4	8 145	23.1	9.8	6.6	9.9	25.8	7.4
Juneau city	7 533	6.3	3.9	8.5	5.7	2.9	3.8	5.6	3.0	2.1	0.7	1.6	7 035	8.2	3.3	1.8	3.4	10.2	1.6
Kenai city	1 882	9.9	3.9	6.2	4.8	2.4	3.6	1.9	1.9	1.2	—	2.3	1 506	12.3	3.4	3.2	2.6	14.1	3.6
Ketchikan city	2 792	15.6	8.6	11.6	10.2	5.6	6.4	4.7	5.4	6.2	2.4	5.0	2 644	15.0	9.6	8.7	10.2	26.9	5.6
Kodiak city	1 639	7.3	6.5	6.4	8.4	4.8	4.3	3.5	4.3	4.0	—	4.5	1 535	11.1	2.5	1.6	2.4	19.0	2.7
Petersburg city	1 055	7.1	4.7	6.8	8.5	5.5	4.8	3.3	4.0	2.8	—	3.4	979	6.6	3.1	2.0	6.2	12.1	2.5
Sitka city	2 659	9.6	7.0	7.9	7.9	5.3	5.6	3.3	2.9	3.2	0.5	4.6	2 440	13.4	9.0	6.3	8.5	18.3	5.7
Valdez city	1 123	7.5	7.7	10.0	13.0	3.1	4.6	7.7	6.7	1.7	—	1.9	957	5.7	5.4	4.5	4.5	22.8	3.2
COUNTIES																			
Aleutian Islands Census Area	1 648	11.9	7.0	17.0	10.7	6.7	8.1	6.1	8.7	5.5	—	4.9	1 598	13.4	10.9	4.4	8.9	20.7	5.6
Anchorage Borough	69 895	10.5	7.1	7.8	9.3	5.9	6.2	4.8	4.7	4.1	0.4	5.0	60 470	11.9	5.3	3.5	5.6	18.0	4.0
Bethel Census Area	3 075	13.3	10.9	13.3	28.6	19.2	16.0	10.6	13.3	9.5	—	9.4	2 684	5.7	62.2	4.8	7.1	9.8	3.5
Bristol Bay Borough	297	22.2	16.8	19.9	21.9	19.5	20.5	20.5	21.2	15.5	—	17.8	246	6.9	14.6	4.9	6.1	22.4	4.9
Dillingham Census Area	1 416	24.4	16.0	13.6	20.0	16.9	16.9	15.9	19.2	11.7	—	12.2	1 214	8.2	30.4	7.7	12.6	19.2	4.9
Fairbanks North Star Borough	22 094	12.9	9.2	13.9	13.3	9.3	8.8	7.7	7.8	4.9	0.4	7.1	18 224	17.2	12.6	6.0	8.1	22.8	6.5
Haines Borough	714	21.8	23.0	19.6	23.8	18.3	21.0	22.5	19.6	10.2	—	15.7	572	17.3	21.9	13.6	14.3	30.1	9.3
Juneau Borough	7 533	6.3	3.9	8.5	5.7	2.9	3.8	5.6	3.0	2.1	0.7	1.6	7 035	8.2	3.3	1.8	3.4	10.2	1.6
Kenai Peninsula Borough	10 364	11.4	9.4	11.6	12.0	8.2	7.9	6.9	7.7	4.1	—	5.9	8 546	12.3	12.4	6.2	6.8	21.3	5.9
Ketchikan Gateway Borough	4 274	17.2	11.0	12.0	10.5	6.9	7.2	5.6	6.5	5.5	1.6	5.7	3 985	16.6	12.4	9.5	15.4	31.5	6.3
Kobuk Census Area	1 332	11.9	7.7	15.9	27.3	8.4	10.7	7.3	6.9	5.9	—	6.6	1 140	8.7	34.5	4.3	7.1	8.7	4.1
Kodiak Island Borough	3 462	13.0	8.9	15.4	11.2	8.8	8.3	7.9	8.8	7.0	—	6.9	3 027	10.3	7.7	3.5	4.4	18.5	4.2
Kotzebue Census Area	7 443	16.1	12.3	10.8	14.4	7.8	8.3	9.4	9.8	4.8	—	4.8	5 699	8.9	12.4	5.0	7.3	22.4	3.7
Nome Census Area	2 059	16.0	15.7	20.3	25.7	21.0	21.5	13.1	13.5	14.7	—	12.0	1 741	12.1	48.6	6.3	9.2	11.3	4.7
North Star Borough	1 144	14.9	9.1	12.8	20.5	16.3	20.1	8.7	20.6	9.0	—	7.3	980	5.3	35.8	2.7	9.1	12.4	2.9
Port Valdez Census Area	1 294	15.1	10.4	12.8	13.0	6.0	8.0	5.6	6.0	5.9	—	6.3	1 121	12.4	11.2	5.4	11.0	24.5	5.0
Prince of Wales-Norton Sound Census Area	2 659	9.6	7.0	7.9	7.9	5.3	5.6	3.3	2.9	3.2	0.5	4.6	2 440	13.4	9.0	6.3	8.5	18.3	5.7
Unalakleet Census Area	1 341	11.4	11.0	12.8	14.8	8.7	8.8	7.2	6.0	4.9	—	5.3	1 087	12.1	18.2	8.8	9.4	23.0	5.2
Wade Hampton Census Area	2 073	20.1	11.5	20.6	20.5	11.8	10.9	16.4	17.9	7.0	—	8.6	1 666	19.5	30.4	7.9	9.7	26.5	9.4
Yakutat Census Area	3 700	14.2	11.8	21.3	20.7	9.9	14.6	14.8	14.5	9.5	1.2	8.1	2 689	10.8	18.3	9.5	10.7	30.0	8.4
Yukon-Charley Census Area	1 139	26.0	24.2	21.2	35.6	22.7	23.2	16.0	16.4	15.7	—	17.1	947	29.3	69.8	19.4	16.8	29.4	8.1
Yukon-Flatten Census Area	2 291	10.9	7.9	7.9	9.7	6.8	6.9	4.3	5.1	2.8	—	3.6	2 072	10.3	6.8	4.8	8.8	15.7	3.1
Yukon-Koyukuk Census Area	2 804	12.5	10.8	16.4	25.1	12.7	11.5	10.4	11.2	6.5	—	7.8	2 080	10.4	50.8	5.5	6.5	11.6	4.0

Appendix A.—Area Classifications

STATES A-1

COUNTIES A-1

PLACES A-1

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 RESIDENCE A-2

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STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Mis-

souri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000. Places with a 1980 population below 2,500 are not shown in this report.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as Minor Civil Divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corri-

dors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4 in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska	25
Hawaii	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more	5,000
With no city of 50,000 or more	1,000
Outside urbanized areas . . .	1,000

Hawaii is the only State with no incorporated places recognized by the

Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for this State. Detailed maps are available for purchase from the Census Bureau.

Towns/Townships

For 11 States, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), a series of tables paralleling those for places and identified with an "a" suffix present data for towns/townships of 2,500 or more inhabitants. In these States, towns/townships with coextensive census designated places (CDP's) are shown only as towns or townships in this report.

URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitute rural housing. Information on the historical development of the urban-rural residence definition appears in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

Farm-Nonfarm Residence

In rural areas, occupied housing units are subdivided into rural-farm housing, which comprises all rural units on farms, and rural-nonfarm housing, which comprises the remaining rural units. Occupied housing units are classified as farm units if the place is of one acre or more and sales of farm products amounted to \$1,000 or more in 1979. (See facsimiles of questionnaire items H15a and H15b and respondent instructions in appendix E.)

Occupied units in rural territory which do not meet the definition for farm housing are classified as nonfarm. All vacant units in rural areas also are classified as nonfarm. Information on nonfarm housing units is not shown separately in this report. It may, however, be obtained by subtracting rural farm from rural.

The definition of farm has changed since the 1970 census. In 1970, a farm was defined as a place of 10 or more acres with sales of farm products of \$50 or more or a place on less than 10 acres with sales of \$250 or more. A report in the 1980 Census of Population Supplementary Report, Series PC80-S1, is planned which will provide 1980 counts of the farm population using the 1970 definition of farm.

Extended Cities

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all housing units of such cities as urban would include in the urban category housing units in areas which are primarily rural in character. For the 1970 and 1980 census, in order to separate these housing units from those in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a

rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population and housing units within the legal boundaries of the city.

URBANIZED AREAS

Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory or "urban fringe."

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas:¹

An urbanized area comprises an incorporated place² and adjacent densely settled surrounding area that together have a minimum population of 50,000.³ The densely settled surrounding area consists of:

1. Contiguous incorporated places or census designated places having:
 - a. A population of 2,500 or more; or,
 - b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
2. Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.⁴

¹ All references to population counts and densities relate to data from the 1980 census.

² In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

³ The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

⁴ Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:
 - a. Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
 - b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
 - c. Links an outlying area of qualifying density, provided that the outlying area is:
 - (1) Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.
 - (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.
4. Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the 1980 Census of Housing report for this State, HC80-1-A, *General Housing Characteristics*.

Urbanized Area Titles

1. The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.
2. The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:
 - a. The name of the incorporated place with the largest population in the urbanized area is always listed.
 - b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:
 - (1) Those with a population of at least 250,000.

- (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.
3. Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.
4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.
5. Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

Urbanized Area Central Cities

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria.

Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the inter-agency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area

with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing. The housing in SMSA's is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the names of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

In this report, central cities of SMSA's, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification

was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice, because the SMSA definitions use

counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not true—there are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population (75,000 in New England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when:

1. Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (e.g., Greensboro, High Point, and Winston-Salem, North Carolina). Often the SMSA title includes the name of the largest city or each of the component urbanized areas.
2. A very large SMSA includes a large urbanized area and one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/census county division, and place bound-

aries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

Preliminary evaluation of the 1980 census data suggest that counts for a few reservations may be subject to certain limitations or nonsampling errors. Although the various field and computer operations undergo a number of quality control checks to ensure accuracy of the data, available evidence indicates that nonsampling errors are substantial for a small number of reservations. Additional evaluation of the counts for reservations will be done when more information is available and a fuller explanation will be presented in 1980 census subject reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, *American Indians*, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., made for the 1980 census. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports.

ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act, Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on certain Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries. Names and

locations of Alaska Native villages may be found on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for Alaska.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed

between an earlier census and January 1, 1980. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4 of the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENTS

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A, United States Summary.

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their

telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a

single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the person listed in column 1 of the census ques-

naire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Group Quarters Data—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports. In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences in the number shown for households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Persons in Occupied Housing Units—"Persons in occupied housing units" is the total population less those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units. Data are also presented separately for the population in owner-occupied and in renter-occupied housing units.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy

by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H19 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit—Vacant housing units are classified in this report as either "Seasonal and migratory" or "Year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—The data on vacancy status were tabulated from responses to

questionnaire item C (see item C in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages"). Year-round vacant units are subdivided according to their vacancy status as follows:

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Other vacants. If a vacant year-round unit is not "For sale only" or "For rent," it is classified in the category "Other vacants" in this report. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy, and units held for occasional use.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. (See item D in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H8 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Race of Householder—The data on race of householder were derived from answers to question 4, for the person listed in column 1. (See Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.")

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used. If a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian and Pacific Islander" in this report includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese,

Asian Indian, Hawaiian, Guamanian, Samoan, as well as persons who answered the "Other" race category and provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category, "Race, n.e.c." (Race, not elsewhere classified) includes all other persons not included in the categories (White, Black, American Indian, Eskimo, Aleut, and Asian and Pacific Islander) mentioned above. For example, householders reporting the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During sample coding operations each of the subgroups comprising "Race, n.e.c." was identified separately. Plans were to provide figures for the component groups in subsequent 1980 Census of Population reports.

If the race entry was missing on the questionnaire for the householder, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of Householder—

The data for race of householder shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, non-sampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample

data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of householders originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of householders who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, householders in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the corresponding HC80-1-A report for this State, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Race of Householder—Differences

between 1980 and 1970 census counts by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietna-

mese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 Census; in 1970, most of these groups were included in the "Other" race category.

In 1980 data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Hawaiian and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 (see Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages").

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origins is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish

origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary Report, Series PC80-S1-7, *"Persons of Spanish Origin by State: 1980."*

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this

report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish/Hispanic Origin—The 1980 figures on Spanish origin are not directly comparable with those of 1970 because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanic over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respond-

ents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms. (See question H7 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms.

On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H24 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H18 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (See question H13 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes. (See question H14a in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. Housing units in structures with an elevator used only for

freight are not included in the category "With elevator." (See question H14b in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See question H6 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "No bathroom or only a half bath" consists of units with no bathroom facilities, units with only a half-bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units. (See question H25 in Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.”)

Source of Water—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a “Public system or private company.” The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, “Some other source,” includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. (See question H16 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, “Other means,” includes housing units which dispose of sewage in some other way. (See question H17 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

EQUIPMENT AND FUELS

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator. (See question H23 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Heating Equipment—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. (See question H20 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category “Warm-air furnace” and individual room heat pumps were included in the category “Built-in electric units.” In 1980, heat pumps have been combined into one category “Electric heat pump.”

Air-Conditioning—“Air-conditioning” is defined as the cooling of air by refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H27 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more, police and government cars kept at home, and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See questions H28 and H29 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

In this report, selected tables present the number of households with automobiles available separately from the number of households with trucks or vans. The figures do not add to the total number of vehicles available because a household may be counted in both categories. For example, a household may have an automobile as well as a truck or van available for use by household members and, thus, be included in the count of households with automobiles and in the count of households with trucks or vans available.

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but excludes pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone

located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H26 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Telephone Available Data—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

Fuels Used for House Heating, Water Heating, and Cooking—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc. (See question H21 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. For vacant units, value is the price asked for the property. (See question H11 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") Value and price asked are tabulated separately for certain kinds of housing units. Value statistics are presented for specified owner-occupied hous-

ing units and specified vacant for sale only housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universe is the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). (See questions H30, H31, and H32 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Rent—This report presents statistics on rent for "Specified renter-occupied" housing units which include renter-occupied units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—In this report, only median contract rent for specified renter-occupied housing units and median rent asked for specified vacant for rent housing units in rural areas are shown. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities,

or services that may be included. For vacant units, it is the rent asked for the unit at the time of enumeration. (See question H12 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Gross Rent—The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H12 and H22 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Income in 1979—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social

Security or Railroad Retirement income; public assistance or welfare income; and all other income before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

There may be differences between the data on household income in 1979 in this report and similar data shown in the

PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, and in the PHC80-S2, *Supplementary Report, Advance Estimates of Social, Economic, and Housing Characteristics*. Any such differences are the result of errors corrected after the release of the PHC80-3 and PHC80-S2 reports.

Comparability With 1970 Census Income Data—In 1970 the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General*

Social and Economic Characteristics, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary by size of family, number of children, and age of the family householder or unrelated individual. The thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census, the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cut-offs are updated each year to reflect the change in Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . . C-1

Armed Forces. C-1

Crews of Merchant Vessels C-1

Persons Away at School C-1

Persons in Institutions C-1

Persons Away From Their
Residence on Census Day C-1

Americans Abroad. C-2

Citizens of Foreign Countries. . . C-2

DATA COLLECTION

PROCEDURES. C-2

PROCESSING PROCEDURES. . . . C-2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototype-setting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States were enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed

all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations

such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A–D (or E) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D (or table E). The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D (or table E) and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the stand-

ard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D (or E). Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated

characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard

errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

Table 94 shows that for the borough of Juneau 7,490 housing units out of 7,533 housing units had no air conditioning. Table D of this appendix lists the borough of Juneau with a percent in sample of 15.0 percent ("Housing units" column). Table C lists the adjustment factor for the characteristic "Air conditioning." The column that gives the range which includes 15.0 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning."

The unadjusted standard error for the estimated total 7,490 is obtained from table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se , is:

$$Se = \sqrt{5(7,490) \left(1 - \frac{7,490}{7,533}\right)} =$$

28 housing units.

Note: The total number of year-round housing units for Juneau borough was 7,533.

The standard error of the estimated 7,490 housing units with no air conditioning is found by multiplying the unadjusted standard error 28 by the adjustment factor, which was determined to be 1.1. This yields the estimated standard error of 31 for the total housing units with no air conditioning in Juneau borough.

The estimated percent of housing units with no air conditioning is 99.4. From table B, the unadjusted standard error is found to be 0.20. Thus, the standard error for the estimated 99.4 percent of housing units with no air conditioning is $0.20 \times 1.1 = 0.22$.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be

expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 7,490 housing units with no air conditioning in Juneau borough was found to be 31. Thus, a 95-percent confidence interval for this estimated total is found to be:

$$[7,490 - 2(31)] \text{ to } [7,490 + 2(31)]$$

or

$$7,428 \text{ to } 7,552.$$

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of housing units with no air conditioning in Ketchikan Gateway borough was 4,239, and the total number of housing units was 4,274. Thus, the percentage of housing units with no air conditioning was 99.2. The unadjusted standard error from table B is 0.30 percent. Table D lists Ketchikan Gateway borough with a percent in sample of 16.0. From table C, the column that gives the range which includes 16.0 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning." Thus, the approximate standard error of the percentage (99.2 percent) is $0.30 \times 1.1 = 0.33$.

Suppose that one wishes to obtain the standard error of the difference between Juneau borough and Ketchikan Gateway borough of the percentages of housing units with no air conditioning.

The difference in the percentages of interest for the two boroughs is:

$$99.4 - 99.2 = 0.2 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} Se(0.2) &= \sqrt{(Se(99.4))^2 + (Se(99.2))^2} \\ &= \sqrt{(0.22)^2 + (0.33)^2} \\ &= 0.40 \text{ percent.} \end{aligned}$$

The 95-percent confidence interval for the difference is formed as before:

$$[0.2 - 2(0.40)] \text{ to } [0.2 + 2(0.40)]$$

or

$$-0.6 \text{ to } 1.0.$$

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type

groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group *Persons in Housing Units With a Family With Own Children Under 18*

- 1 2 persons in housing unit
- 2 3 persons in housing unit
- 3 4 persons in housing unit
- 4 5 to 7 persons in housing unit
- 5 8 or more persons in housing unit

Persons in Housing Units With a Family Without Own Children Under 18

- 6-10 2 persons in housing unit through 8 or more persons in housing unit

Persons in All Other Housing Units

- 11 1 person in housing unit
- 12-16 2 persons in housing unit through 8 or more persons in housing unit

17 *Persons in group quarters*

Stage II—Householder/Nonhouseholder

- Group
- 1 Householder
 - 2 Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

- Group *White Race*
- Persons of Spanish Origin*
- Male*
- 1 0 to 4 years of age
 - 2 5 to 14 years of age
 - 3 15 to 19 years of age
 - 4 20 to 24 years of age
 - 5 25 to 34 years of age
 - 6 35 to 44 years of age
 - 7 45 to 64 years of age
 - 8 65 years of age or older

Female

- 9-16 Same age categories as groups 1 to 8

Persons Not of Spanish Origin

- 17-32 Same age and sex categories as group 1 to 16

Black Race

- 33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race

- 65-96 Same age-sex-Spanish origin categories as groups 1 to 32

Indian (American) or Eskimo or Aleut Race

- 97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

- 129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The

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initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit

3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners

Persons Not of Spanish Origin

9-16	Same value categories as groups 1 to 8
------	--

Black Race

17-32	Same value—Spanish origin categories as groups 1 to 16
-------	--

Asian, Pacific Islander Race

33-48	Same value—Spanish origin categories as groups 1 to 16
-------	--

Indian (American) or Eskimo or Aleut Race

49-64	Same value—Spanish origin categories as groups 1 to 16
-------	--

Other Race (includes those races not listed above)

65-80	Same value—Spanish origin categories as groups 1 to 16
-------	--

Renter

White Race

Persons of Spanish Origin Rent Categories

81	\$1 to \$59
----	-------------

82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent

Persons not of Spanish origin

92-102	Same rent categories as groups 81 to 91
--------	---

Black Race

103-124	Same rent—Spanish origin categories as groups 81 to 102
---------	---

Asian, Pacific Islander Race

125-146	Same rent—Spanish origin categories as groups 81 to 102
---------	---

Indian (American) or Eskimo or Aleut Race

147-168	Same rent—Spanish origin categories as groups 81 to 102
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Other Race (includes those races not listed above)

169-190	Same rent—Spanish origin categories as groups 81 to 102
---------	---

VACANT HOUSING UNITS

Group

1	Vacant for Rent
2	Vacant for Sale
3	Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the

complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized

to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a num-

ber of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic was still missing at the time the questionnaire reached the central processing offices, the characteristic was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place

of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocation on the individual subject characteristics may be found in tables B-1 and B-2 which follow table 102.

For all characteristics except vehicles available, the allocation rates shown are obtained by dividing the number of housing units with the characteristics allocated by the number of year-round or occupied units. The allocation rates for vehicles available are the sum of the rates for the two component parts—automobiles available and vans or trucks available.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. **Standard Error Adjustment Factors**

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status.....	1.1	0.7	0.5
Tenure.....	1.2	0.8	0.6
Units in structure.....	1.1	0.9	0.6
Stories in structure.....	1.0	0.7	0.5
Passenger elevator.....	1.0	0.7	0.5
Source of water.....	1.1	0.8	0.5
Sewage disposal.....	1.0	0.8	0.6
Year structure built.....	1.1	0.8	0.5
Year householder moved into housing unit.....	1.1	0.8	0.6
Heating equipment and fuel.....	1.1	0.9	0.6
Kitchen facilities.....	1.1	0.8	0.6
Number of bedrooms or bathrooms.....	1.1	0.8	0.6
Telephone in housing unit.....	1.1	0.8	0.6
Air conditioning.....	1.1	0.8	0.5
Vehicles available.....	1.1	0.8	0.6
Gross rent.....	1.1	0.8	0.6
Mortgage status and selected monthly owner cost.....	1.1	0.8	0.6
Income.....	1.1	0.8	0.6
Poverty status.....	1.1	0.8	0.6
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.1	0.8	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations Alaska Native Villages	Housing units		The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations Alaska Native Villages	Housing units		The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations Alaska Native Villages	Housing units	
	100-percent count	Percent in sample		100-percent count	Percent in sample		100-percent count	Percent in sample
The State	162 825	19.9	ALASKA NATIVE VILLAGES			ALASKA NATIVE VILLAGES—Con.		
URBAN AND RURAL AND SIZE OF PLACE			Afagnak	9	44.4	Karluk	22	50.0
Urban	101 434	15.7	Akiak	34	50.0	Kasaan	10	50.0
Inside urbanized areas	68 194	14.6	Akiachak	87	17.2	Kasigluk	70	48.6
Central cities	68 194	14.6	Akiak	39	51.3	Kiana	107	47.7
Urban fringe	—	—	Akutun	19	31.6	King Cove	134	14.2
Outside urbanized areas	33 240	17.8	Alakanuk	132	49.2	Kipnuk	110	49.1
Places of 10,000 or more	17 370	14.6	Alatna	10	50.0	Kivalina	37	51.4
Places of 2,500 to 10,000	15 870	21.2	Aleknagik	75	52.0	Klawack	95	42.1
Rural	61 391	26.9	Alexander	6	33.3	Knik	6	16.7
Places of 1,000 to 2,500	11 065	32.2	Allakaket	45	48.9	Kobuk	37	48.6
Other rural	50 326	25.8						
Farm	—	...	Ambler	75	46.7	Kokhanok	25	36.0
INSIDE AND OUTSIDE SMSA's			Anaktuvuk Pass	63	36.5	Kaliganek	24	41.7
Inside SMSA's	70 363	14.6	Andreafsky	28	50.0	Kangiganak	50	48.0
Urban	68 194	14.6	Angoon	132	43.2	Katlik	78	32.1
Central cities	68 194	14.6	Aniak	126	48.4	Katzebue	690	42.3
Not in central cities	—	—	Anvik	39	51.3	Kayuk	48	50.0
Rural	2 169	15.0	Arctic Village	41	46.3	Kayukuk	32	50.0
Outside SMSA's	92 462	23.9	Atka	22	50.0	Kwethluk	105	50.5
Urban	33 240	17.8	Atkasook	24	50.0	Kwigillingak	77	26.0
Rural	59 222	27.4	Atmautluak	47	48.9	Larsen Bay	59	33.9
SMSA's						Levelack	27	40.7
Anchorage, Alaska	70 363	14.6	Barrow	691	44.3	Lime Village	15	53.3
Urban	68 194	14.6	Beaver	53	49.1	Lower Kalskag	59	45.8
Rural	2 169	15.0	Belkofsky	10	50.0	McGrath	163	50.3
URBANIZED AREAS			Berhel	1 289	35.5	Manley Hot Springs	56	42.9
Anchorage, Alaska	68 194	14.6	Bill Moore's	2	50.0	Manakotak	60	28.3
PLACES OF 2,500 OR MORE			Birch Creek	14	42.9	Marshall	82	46.3
Adak Station (CDP)	666	17.9	Brevig Mission	41	48.8	Mary's Igloo	17	47.1
Anchorage city	70 363	14.6	Buckland	45	48.9	Mekaryuk	61	49.2
Urban	68 194	14.6	Canwell	38	26.3	Mentasta Lake	21	9.5
Bethel city	1 289	35.5	Chalkyitsik	49	44.9			
College (CDP)	1 417	14.2	Chefornak	44	50.0	Minto	58	50.0
Eielson AFB (CDP)	1 208	19.5	Chevak	103	49.5	Mountain Village	119	45.4
Fairbanks city	9 714	14.3	Chignik	58	37.9	Naknek	142	49.3
Juneau city	7 656	15.0	Chignik Lagoon	34	50.0	Napaimute	6	50.0
Kenai city	1 890	14.3	Chignik Lake	42	50.0	Napakia	64	50.0
			Chilkat	64	17.2	Napaskiak	50	32.0
Ketchikan city	2 837	14.9	Chistachina	31	22.6	Nelson Lagoon	21	19.0
Kodiak city	1 648	44.0	Chitina	56	17.9	Nenana	198	33.3
Petersburg city	1 074	29.7	Circle Point	41	46.3	Newhalen	18	50.0
Sitka city	2 694	16.0	Clark's Point	28	50.0	New Stuyahok	65	35.4
Valdez city	1 147	15.5						
COUNTIES			Copper Center	125	17.6	Newtok	30	50.0
Aleutian Islands Census Area	1 704	27.1	Craig	199	39.2	Nightmute	30	60.0
Anchorage Borough	70 363	14.6	Crooked Creek	29	48.3	Nikolai	28	50.0
Bethel Census Area	3 297	41.5	Deering	35	31.4	Nikolski	28	50.0
Bristol Bay Borough	369	47.7	Dillingham	580	34.7	Ninilchik	174	13.2
Dillingham Census Area	1 952	41.4	Dat Lake	25	16.0	Noatak	78	50.0
Fairbanks North Star Borough	22 708	15.3	Eagle	121	33.1	Nondalton	58	39.7
Haines Borough	743	34.7	Eek	80	51.3	Noorvik	136	47.1
Juneau Borough	7 656	15.0	Egegik	74	45.9	Northway	36	16.7
Kenai Peninsula Borough	11 740	20.5	Eklutna	29	20.7	Nuiqsut	54	33.3
Ketchikan Gateway Borough	4 431	16.0						
			Ekuk	61	41.0	Nulato	86	51.2
Kobuk Census Area	1 486	45.2	Ekwo	25	48.0	Nunapitchuk	71	49.3
Kodiak Island Borough	3 557	42.5	Elim	48	50.0	Ohagamiut	1	100.0
Matanuska-Susitna Borough	10 098	20.6	Emmanak	161	42.2	Old Harbor	98	43.9
Name Census Area	2 608	45.7	English Bay	29	17.2	Oscarville	12	16.7
North Slope Borough	1 158	44.0	Evansville	35	48.6	Ouzinkie	68	42.6
Prince of Wales—Outer Ketchikan Census Area	1 385	24.3	False Pass	21	52.4	Paimiut	3	33.3
Sitka Borough	2 694	16.0	Fart Yukon	245	45.7	Pauloff Harbor	—	—
Skagway-Yakutat-Angoon Census Area	1 553	34.6	Gakona	39	17.9	Pedra Bay	24	45.8
Southeast Fairbanks Census Area	2 450	21.5	Galena	96	41.7	Perryville	33	42.4
Valdez-Cordova Census Area	4 145	22.2	Gambell	163	49.1	Pilot Point	27	51.9
Wade Hampton Census Area	1 173	44.3	Georgetown	5	60.0	Pilot Station	74	44.6
Wrangell-Petersburg Census Area	2 363	25.6	Galatin	44	50.0	Pitkas Point	33	48.5
Yukon-Kayukuk Census Area	3 192	45.4	Goodnews Bay	51	47.1	Platinum	18	50.0
			Grayling	62	33.9	Point Hope	137	48.9
AMERICAN INDIAN RESERVATIONS			Gulkana	51	13.7	Point Lay	19	31.6
Annette Island Reserve, Alaska	353	18.1	Hamilton	4	50.0	Portage Creek	17	47.1
Prince of Wales-Outer Ketchikan Census			Healy Lake	39	17.9	Port Graham	59	16.9
Area (pt.)	353	18.1	Holy Cross	72	48.6	Port Heiden	30	50.0
			Haanah	183	30.1	Port Lions	71	50.7
			Haaper Bay	151	50.3	Quinhagak	82	48.8
			Hughes	27	48.1	Rampart	24	37.5
			Huslia	66	51.5	Red Devil	13	46.2
			Hydaburg	122	42.6	Ruby	92	48.9
			Igiugig	23	56.5	Russian Mission (Kuskokwim)	32	50.0
			Iliamna	22	13.6	Russian Mission (Yukon)	41	39.0
			Inalik	33	48.5	St. George	45	51.1
			Ivanof Bay	12	41.7	St. Mary's	60	26.7
			Kaguyak	1	100.0	St. Michael	73	47.9
			Kake	181	51.9	St. Paul	137	49.6
			Kaktavik	60	45.0	Salamatof	178	14.0
			Kalskag	38	50.0	Sand Point	191	33.5
			Katag	67	47.8	Savaonga	158	49.4

Table D. **Percent of Housing Units in Sample: 1980—Con.**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations
Alaska Native Villages**

ALASKA NATIVE VILLAGES—Con.

	Housing units	
	100-percent count	Percent in sample
Saxman	136	44.9
Scammon Bay	53	45.3
Selawik	86	50.0
Seldovia	215	46.0
Shageluk	48	50.0
Shaktolik	56	46.4
Sheldon's Point	31	38.7
Shishmaref	86	36.0
Shungnak	54	50.0
Siana	30	16.7
Sleetmute	43	46.5
Solomon	20	50.0
South Naknek	60	51.7
Stebbins	82	47.6
Stevens Village	34	44.1
Stony River	25	40.0
Takotna	21	47.6
Tanacross	49	14.3
Tanana	146	51.4
Tatitlek	30	13.3
Tazlina	30	16.7
Tellida	9	55.6
Teller	116	45.7
Tetlin	35	17.1
Togiak	121	46.3
Toksook Bay	71	49.3
Tuluksak	53	49.1
Tuntutuliak	57	47.4
Tununak	87	29.9
Twin Hills	18	22.2
Tyonek	95	31.6
Ugashik	10	50.0
Ukrivok	34	50.0
Unalakleet	200	43.5
Unalaska	323	29.1
Unga	—	—
Uyak	10	50.0
Venetie	45	51.1
Wainwright	107	47.7
Wales	54	50.0
White Mountain	41	48.8
Woody Island	6	50.0
Yakutat	175	48.0

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes, but also used by another household** if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12.** Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid: Multiply rent by:

By the day	30
By the week	4
Every other week	2

If rent is paid: Divide rent by:

4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13.** Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A** one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a.** Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a.** A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16.** If a well provides water for six or more houses or apartments, mark **A** public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17.** A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19.** The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20.** This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21.** *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22.** If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23.** The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26.** Answer *Yes only* if the telephone is located *in* your living quarters.

- H27.** Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29.** Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32.** Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30.** Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31.** When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a.** The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do *not* mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.

- c. Fill the circle that best describes the person's *ability* to speak English.

(1) The circle Very well should be filled for persons who have no difficulty speaking English.

(2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.

(3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.

(4) The circle Not at all should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark **Local** government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the **Yes** or **No** circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark **No** for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the **None** circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification, please write the correct apartment number or location here:					
DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL
llame a la oficina del censo. El número de teléfono se encuentra en
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario
por correo en el sobre que se le incluye.

A message from the Director,
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a
people if our Nation is to meet successfully the many national
and local challenges we face. This is the purpose of the 1980
census.

The essential need for a population census was recognized
almost 200 years ago when our Constitution was written. As
provided by article I, the first census was conducted in 1790
and one has been taken every 10 years since then.

The law under which the census is taken protects the
confidentiality of your answers. For the next 72 years — or
until April 1, 2052 — only sworn census workers have access
to the individual records, and no one else may see them.

Your answers, when combined with the answers from other
people, will provide the statistical figures needed by public
and private groups, schools, business and industry, and
Federal, State, and local governments across the country.
These figures will help all sectors of American society
understand how our population and housing are changing. In
this way, we can deal more effectively with today's problems
and work toward a better future for all of us.

The census is a vitally important national activity. Please do
your part by filling out this census form accurately and
completely. If you mail it back promptly in the enclosed
postage-paid envelope, it will save the expense and
inconvenience of a census taker having to visit you.

Thank you for your cooperation.

Here are the
QUESTIONS
↓

These are the columns
for ANSWERS
→
Please fill one column for each
person listed in Question 1.

	PERSON in column 1	PERSON in column 2
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <div><input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister</div> If not related to person in column 1: <div><input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee</div>
3. Sex Fill one circle.	<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female	<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female
4. Is this person — Fill one circle.	<div><input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →</div>	<div><input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →</div>
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	<div>a. Age at last birthday b. Month of birth c. Year of birth</div>	<div>a. Age at last birthday b. Month of birth c. Year of birth</div>
6. Marital status Fill one circle.	<div><input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced</div>	<div><input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced</div>
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<div><input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic</div>	<div><input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic</div>
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<div><input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related</div>	<div><input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related</div>
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	<div>Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10</div>	<div>Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10</div>
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<div><input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)</div>	<div><input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)</div>
	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O

PERSON in column 7

Last name _____ First name _____ Middle initial _____

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother
☐ Son/daughter ☐ Other relative
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative
☐ Partner, roommate
☐ Paid employee

☐ Male ☒ Female

☐ White ☐ Asian Indian
☐ Black or Negro ☐ Hawaiian
☐ Japanese ☐ Guamanian
☐ Chinese ☐ Samoan
☐ Filipino ☐ Eskimo
☐ Korean ☐ Aleut
☐ Vietnamese ☐ Other — Specify _____
☐ Indian (Amer.)
Print tribe → _____

a. Age at last birthday _____ c. Year of birth _____

b. Month of birth _____

☐ Jan.—Mar. ☐ Apr.—June ☐ July—Sept. ☐ Oct.—Dec.

☐ Now married ☐ Separated
☐ Widowed ☐ Never married
☐ Divorced

☐ No (not Spanish/Hispanic)
☐ Yes, Mexican, Mexican-Amer., Chicano
☐ Yes, Puerto Rican ☒
☐ Yes, Cuban ☒
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1
☐ Yes, public school, public college
☐ Yes, private, church-related
☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten
Elementary through high school (grade or year)
1 2 3 4 5 6 7 8 9 10 11 12
☐ College (academic year) ☒
1 2 3 4 5 6 7 8 or more
☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)
☐ Finished this grade (or year)
☐ Did not finish this grade (or year)

CENSUS USE ONLY A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

☐ One ☒
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?
Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

☐ 1 room ☒ 2 rooms ☐ 3 rooms ☐ 4 rooms ☐ 5 rooms ☐ 6 rooms ☐ 7 rooms ☐ 8 rooms ☐ 9 or more rooms

H8. Are your living quarters —

☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?
☐ Yes ☒ No

b. Is any part of the property used as a commercial establishment or medical office?
☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☒ A mobile home or trailer
- ☒ A house on 10 or more acres
- ☒ A house with a commercial establishment or medical office on the property

☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☒ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☒ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

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A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
		Occupied	C1. Is this unit for —		
		<input type="radio"/> First form	<input type="radio"/> Year round use	<input type="radio"/> Less than 1 month	
		<input type="radio"/> Continuation	<input type="radio"/> Seasonal/Mig. — Skip C2, C3, and D.	<input type="radio"/> 1 up to 2 months	
		Vacant	C2. Vacancy status	<input type="radio"/> 2 up to 6 months	
		<input type="radio"/> Regular	<input type="radio"/> For rent	<input type="radio"/> 6 up to 12 months	
		<input type="radio"/> Usual home elsewhere	<input type="radio"/> For sale only	<input type="radio"/> 1 year up to 2 years	
		Group quarters	<input type="radio"/> Rented or sold, not occupied	<input type="radio"/> 2 or more years	
		<input type="radio"/> First form	<input type="radio"/> Held for occasional use		
		<input type="radio"/> Continuation	<input type="radio"/> Other vacant	E. Indicators	
			C3. Is this unit boarded up?	1. <input type="radio"/> Mail return	
			<input type="radio"/> Yes <input type="radio"/> No	2. <input type="radio"/> Pop./F	

H21 a. Which fuel is used most for house heating?			CENSUS USE		
<input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.			<input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used		
b. Which fuel is used most for water heating?			H22a.		
<input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.			<input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used		
c. Which fuel is used most for cooking?			H22b.		
<input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.			<input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used		
H22. What are the costs of utilities and fuels for your living quarters?					
a. Electricity					
\$ _____ .00 OR <input type="radio"/> Included in rent or no charge <u>Average monthly cost</u> <input type="radio"/> Electricity not used					
b. Gas			H22c.		
\$ _____ .00 OR <input type="radio"/> Included in rent or no charge <u>Average monthly cost</u> <input type="radio"/> Gas not used					
c. Water					
\$ _____ .00 OR <input type="radio"/> Included in rent or no charge <u>Yearly cost</u>					
d. Oil, coal, kerosene, wood, etc.					
\$ _____ .00 OR <input type="radio"/> Included in rent or no charge <u>Yearly cost</u> <input type="radio"/> These fuels not used					
H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.			H22d.		
<input type="radio"/> Yes <input type="radio"/> No					
H24. How many bedrooms do you have? Count rooms used mainly for sleeping even if used also for other purposes.					
<input type="radio"/> No bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 1 bedroom <input type="radio"/> 3 bedrooms <input type="radio"/> 5 or more bedrooms					
H25. How many bathrooms do you have? A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.					
<input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms					
H26. Do you have a telephone in your living quarters?					
<input type="radio"/> Yes <input type="radio"/> No					
H27. Do you have air conditioning?					
<input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No					
H28. How many automobiles are kept at home for use by members of your household?					
<input type="radio"/> None <input type="radio"/> 2 automobiles <input type="radio"/> 1 automobile <input type="radio"/> 3 or more automobiles					
H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?					
<input type="radio"/> None <input type="radio"/> 2 vans or trucks <input type="radio"/> 1 van or truck <input type="radio"/> 3 or more vans or trucks					

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

☐ Yes, mortgage, deed of trust, or similar debt

☐ Yes, contract to purchase

☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

☐ Yes, taxes included in payment

☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

☐ Yes, insurance included in payment

☐ No, insurance paid separately or no insurance

Please turn to page 6

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	1	2.	4.	2	2.	4.	3	2.	4.
	S.S.	1	1	1	1	1	S.S.	1	1
	2	2	2	2	2	2	2	2	2
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	4	4	4	4	4	4	4	4	4
	5	5	5	5	5	5	5	5	5
	6	6	6	6	6	6	6	6	6
	No	7	7	7	7	7	No	7	7
	8	8	8	8	8	8	8	8	8
	9	9	9	9	9	9	9	9	9
	4	2.	4.	5	2.	4.	6	2.	4.
	S.S.	1	1	1	1	1	S.S.	1	1
	2	2	2	2	2	2	2	2	2
	Yes	3	3	3	3	3	Yes	3	3
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	6	6	6	6	6	6	6	6	6
	No	7	7	7	7	7	No	7	7
	8	8	8	8	8	8	8	8	8
	9	9	9	9	9	9	9	9	9
	7	2.	4.	GQ.	H30.	H31.	H32c.		
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	4	4	4	4	4	4	4	4	4
	5	5	5	5	5	5	5	5	5
	6	6	6	6	6	6	6	6	6
	No	7	7	7	7	7	7	7	7
	8	8	8	8	8	8	8	8	8
	9	9	9	9	9	9	9	9	9

Name of Person 1 on page 2:																																																																																		
Last name	First name	Middle initial																																																																																
11. In what State or foreign country was this person born? <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i> _____ <i>Name of State or foreign country; or Puerto Rico, Guam, etc.</i>																																																																																		
12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States? <input type="radio"/> Yes, a naturalized citizen <input type="radio"/> No, not a citizen <input checked="" type="radio"/> Born abroad of American parents _____ b. When did this person come to the United States to stay? <table style="width: 100%;"><tr><td><input type="radio"/> 1975 to 1980</td><td><input type="radio"/> 1965 to 1969</td><td><input type="radio"/> 1950 to 1959</td></tr><tr><td><input type="radio"/> 1970 to 1974</td><td><input type="radio"/> 1960 to 1964</td><td><input type="radio"/> Before 1950</td></tr></table>			<input type="radio"/> 1975 to 1980	<input type="radio"/> 1965 to 1969	<input type="radio"/> 1950 to 1959	<input type="radio"/> 1970 to 1974	<input type="radio"/> 1960 to 1964	<input type="radio"/> Before 1950																																																																										
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13a. Does this person speak a language other than English at home? <input type="radio"/> Yes <input type="radio"/> No, only speaks English — Skip to 14 b. What is this language? _____ (<i>For example - Chinese, Italian, Spanish, etc.</i>) c. How well does this person speak English? <table style="width: 100%;"><tr><td><input type="radio"/> Very well</td><td><input type="radio"/> Not well</td></tr><tr><td><input type="radio"/> Well</td><td><input type="radio"/> Not at all</td></tr></table>			<input type="radio"/> Very well	<input type="radio"/> Not well	<input type="radio"/> Well	<input type="radio"/> Not at all																																																																												
<input type="radio"/> Very well	<input type="radio"/> Not well																																																																																	
<input type="radio"/> Well	<input type="radio"/> Not at all																																																																																	
14. What is this person's ancestry? <i>If uncertain about how to report ancestry, see instruction guide.</i> _____ (<i>For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.</i>)																																																																																		
15a. Did this person live in this house five years ago (April 1, 1975)? <i>If in college or Armed Forces in April 1975, report place of residence there.</i> <input type="radio"/> Born April 1975 or later — Turn to next page for next person <input type="radio"/> Yes, this house — Skip to 16 <input checked="" type="radio"/> No, different house b. Where did this person live five years ago (April 1, 1975)? <table style="width: 100%;"><tr><td>(1) State, foreign country, Puerto Rico, Guam, etc.: _____</td></tr><tr><td>(2) County: _____</td></tr><tr><td>(3) City, town, village, etc.: _____</td></tr><tr><td>(4) Inside the incorporated (legal) limits of that city, town, village, etc.? <input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</td></tr></table>			(1) State, foreign country, Puerto Rico, Guam, etc.: _____	(2) County: _____	(3) City, town, village, etc.: _____	(4) Inside the incorporated (legal) limits of that city, town, village, etc.? <input type="radio"/> Yes <input type="radio"/> No, in unincorporated area																																																																												
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(4) Inside the incorporated (legal) limits of that city, town, village, etc.? <input type="radio"/> Yes <input type="radio"/> No, in unincorporated area																																																																																		
16. Was this person born before April 1965 — <input type="radio"/> Please go on with questions 17-33 <input checked="" type="radio"/> Born April 1965 or later — Turn to next page for next person																																																																																		
17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? <input type="radio"/> Yes <input type="radio"/> No b. Attending college? <input type="radio"/> Yes <input type="radio"/> No c. Working at a job or business? <input type="radio"/> Yes, full time <input type="radio"/> No <input type="radio"/> Yes, part time																																																																																		
18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? <i>If Service was in National Guard or Reserves only, see instruction guide.</i> <input type="radio"/> Yes <input type="radio"/> No — Skip to 19 b. Was active-duty military service during — <i>Fill a circle for each period in which this person served.</i> <table style="width: 100%;"><tr><td><input type="checkbox"/></td><td>May 1975 or later</td></tr><tr><td><input type="checkbox"/></td><td>Vietnam era (August 1964–April 1975)</td></tr><tr><td><input type="checkbox"/></td><td>February 1955–July 1964</td></tr><tr><td><input type="checkbox"/></td><td>Korean conflict (June 1950–January 1955)</td></tr><tr><td><input type="checkbox"/></td><td>World War II (September 1940–July 1947)</td></tr><tr><td><input type="checkbox"/></td><td>World War I (April 1917–November 1918)</td></tr><tr><td><input type="checkbox"/></td><td>Any other time</td></tr></table>			<input type="checkbox"/>	May 1975 or later	<input type="checkbox"/>	Vietnam era (August 1964–April 1975)	<input type="checkbox"/>	February 1955–July 1964	<input type="checkbox"/>	Korean conflict (June 1950–January 1955)	<input type="checkbox"/>	World War II (September 1940–July 1947)	<input type="checkbox"/>	World War I (April 1917–November 1918)	<input type="checkbox"/>	Any other time																																																																		
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19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . . <table style="width: 100%;"><tr><td>a. Limits the kind or amount of work this person can do at a job?</td><td>Yes <input type="radio"/> No <input type="radio"/></td></tr><tr><td>b. Prevents this person from working at a job?</td><td><input type="radio"/> <input type="radio"/></td></tr><tr><td>c. Limits or prevents this person from using public transportation?</td><td><input type="radio"/> <input type="radio"/></td></tr></table>			a. Limits the kind or amount of work this person can do at a job?	Yes <input type="radio"/> No <input type="radio"/>	b. Prevents this person from working at a job?	<input type="radio"/> <input type="radio"/>	c. Limits or prevents this person from using public transportation?	<input type="radio"/> <input type="radio"/>																																																																										
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c. Limits or prevents this person from using public transportation?	<input type="radio"/> <input type="radio"/>																																																																																	
20. If this person is a female — None 1 2 3 4 5 6 How many babies has she ever had, not counting stillbirths? <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <i>Do not count her stepchildren or children she has adopted.</i> 7 8 9 10 11 12 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>																																																																																		
21. If this person has ever been married — a. Has this person been married more than once? <input type="radio"/> Once <input type="radio"/> More than once b. Month and year of marriage? Month and year of first marriage? _____(Month) ____-(Year) ____-(Month) ____-(Year) c. If married more than once — Did the first marriage end because of the death of the husband (or wife)? <input type="radio"/> Yes <input type="radio"/> No																																																																																		
<div style="text-align: center;">FOR CENSUS USE ONLY</div> <table style="width: 100%; font-size: small;"><tr><th>Per. No.</th><th>11.</th><th>13b.</th><th>14.</th><th>15b.</th><th>23.</th><th>VL</th><th>24a.</th></tr><tr><td>1</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr><tr><td>2</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr><tr><td>3</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr><tr><td>4</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr><tr><td>5</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr><tr><td>6</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr><tr><td>7</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr><tr><td>8</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr><tr><td>9</td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr></table>			Per. No.	11.	13b.	14.	15b.	23.	VL	24a.	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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22a. Did this person work at any time last week? <table style="width: 100%;"><tr><td><input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</td><td><input type="radio"/> No — Fill this circle if this person did not work, or did only own household work, school work, or volunteer work.</td></tr></table> Skip to 25			<input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)	<input type="radio"/> No — Fill this circle if this person did not work, or did only own household work, school work, or volunteer work.																																																																														
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b. How many hours did this person work last week (at all jobs)? <i>Subtract any time off; add overtime or extra hours worked.</i> Hours _____																																																																																		
23. At what location did this person work last week? <i>If this person worked at more than one location, print where he or she worked most last week.</i> <i>If one location cannot be specified, see instruction guide.</i> a. Address (Number and street) _____ <i>If street address is not known, enter the building name, shopping center, or other physical location description.</i> b. Name of city, town, village, borough, etc. _____ c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.? <input type="radio"/> Yes <input type="radio"/> No, in unincorporated area d. County _____ e. State _____ f. ZIP Code _____																																																																																		
24a. Last week, how long did it usually take this person to get from home to work (one way)? Minutes _____ b. How did this person usually get to work last week? <i>If this person used more than one method, give the one usually used for most of the distance.</i> <table style="width: 100%;"><tr><td><input type="radio"/> Car</td><td><input type="radio"/> Taxicab</td></tr><tr><td><input type="radio"/> Truck</td><td><input type="radio"/> Motorcycle</td></tr><tr><td><input type="radio"/> Van</td><td><input type="radio"/> Bicycle</td></tr><tr><td><input type="radio"/> Bus or streetcar</td><td><input type="radio"/> Walked only</td></tr><tr><td><input type="radio"/> Railroad</td><td><input type="radio"/> Worked at home</td></tr><tr><td><input type="radio"/> Subway or elevated</td><td><input type="radio"/> Other — Specify _____</td></tr></table> <i>If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.</i>			<input type="radio"/> Car	<input type="radio"/> Taxicab	<input type="radio"/> Truck	<input type="radio"/> Motorcycle	<input type="radio"/> Van	<input type="radio"/> Bicycle	<input type="radio"/> Bus or streetcar	<input type="radio"/> Walked only	<input type="radio"/> Railroad	<input type="radio"/> Worked at home	<input type="radio"/> Subway or elevated	<input type="radio"/> Other — Specify _____																																																																				
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<input type="radio"/> Railroad	<input type="radio"/> Worked at home																																																																																	
<input type="radio"/> Subway or elevated	<input type="radio"/> Other — Specify _____																																																																																	

PERSON 1 ON PAGE 2

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c. When going to work last week, did this person usually — <input type="radio"/> Drive alone — <i>Skip to 28</i> <input type="radio"/> Drive others only <input type="radio"/> Share driving <input type="radio"/> Ride as passenger only	CENSUS USE	31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm? <input type="radio"/> Yes <input checked="" type="checkbox"/> <input type="radio"/> No — <i>Skip to 31d</i>	CENSUS USE ONLY		
d. How many people, including this person, usually rode to work in the car, truck, or van last week? <input type="radio"/> 2 <input checked="" type="checkbox"/> 4 <input type="radio"/> 6 <input type="radio"/> 3 <input type="checkbox"/> 5 <input checked="" type="checkbox"/> 7 or more <i>After answering 24d, skip to 28.</i>	21b.	b. How many weeks did this person work in 1979? <i>Count paid vacation, paid sick leave, and military service.</i> _____ Weeks	31b.	31c.	31d.
25. Was this person temporarily absent or on layoff from a job or business last week? <input type="radio"/> Yes, on layoff <input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc. <input type="radio"/> No	I 1 I O 2 2 II 3 3 O 4 4 III 5 5 O 6 6 O 7 7 IV 8 8 O 9 9	c. During the weeks worked in 1979, how many hours did this person usually work each week? _____ Hours	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
26a. Has this person been looking for work during the last 4 weeks? <input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 27</i>	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job? _____ Weeks	32a.	32b.	
b. Could this person have taken a job last week? <input type="radio"/> No, already has a job <input type="radio"/> No, temporarily ill <input type="radio"/> No, other reasons (in school, etc.) <input type="radio"/> Yes, could have taken a job	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	32. Income in 1979 — <i>Fill circles and print dollar amounts.</i> <i>If net income was a loss, write "Loss" above the dollar amount.</i> <i>If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.</i> During 1979 did this person receive any income from the following sources? <i>If "Yes" to any of the sources below — How much did this person receive for the entire year?</i>	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
27. When did this person last work, even for a few days? <input type="radio"/> 1980 <input type="radio"/> 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1979 <input type="radio"/> 1975 to 1977 <input type="radio"/> 1969 or earlier } <i>Skip to 31d</i> <input type="radio"/> Never worked	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	a. Wages, salary, commissions, bonuses, or tips from all jobs . . . <i>Report amount before deductions for taxes, bonds, dues, or other items.</i> <input type="radio"/> Yes → \$.00 <input type="radio"/> No (Annual amount — Dollars)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
28–30. Current or most recent job activity <i>Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours.</i> <i>If this person had no job or business last week, give information for last job or business since 1975.</i>	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	b. Own nonfarm business, partnership, or professional practice . . . <i>Report net income after business expenses.</i> <input type="radio"/> Yes → \$.00 <input type="radio"/> No (Annual amount — Dollars)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
28. Industry a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31. _____ (Name of company, business, organization, or other employer)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	c. Own farm . . . <i>Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.</i> <input type="radio"/> Yes → \$.00 <input type="radio"/> No (Annual amount — Dollars)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
b. What kind of business or industry was this? <i>Describe the activity at location where employed.</i> _____ (For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	d. Interest, dividends, royalties, or net rental income . . . <i>Report even small amounts credited to an account.</i> <input type="radio"/> Yes → \$.00 <input type="radio"/> No (Annual amount — Dollars)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
c. Is this mainly — (Fill one circle) <input type="radio"/> Manufacturing <input type="radio"/> Retail trade <input type="radio"/> Wholesale trade <input type="radio"/> Other — (agriculture, construction, service, government, etc.)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	e. Social Security or Railroad Retirement . . . <input type="radio"/> Yes → \$.00 <input type="radio"/> No (Annual amount — Dollars)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
29. Occupation a. What kind of work was this person doing? _____ (For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . . <input type="radio"/> Yes → \$.00 <input type="radio"/> No (Annual amount — Dollars)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
b. What were this person's most important activities or duties? _____ (For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . <i>Exclude lump-sum payments such as money from an inheritance or the sale of a home.</i> <input type="radio"/> Yes → \$.00 <input type="radio"/> No (Annual amount — Dollars)	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
30. Was this person — (Fill one circle) Employee of private company, business, or individual, for wages, salary, or commissions . . . <input checked="" type="radio"/> Federal government employee . . . <input type="radio"/> State government employee . . . <input type="radio"/> Local government employee (city, county, etc.) . . . <input type="radio"/> Self-employed in own business, professional practice, or farm — Own business not incorporated . . . <input type="radio"/> Own business incorporated . . . <input type="radio"/> Working without pay in family business or farm . . . <input type="radio"/>	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	33. What was this person's total income in 1979? <i>Add entries in questions 32a through g; subtract any losses.</i> \$.00 <i>If total amount was a loss, write "Loss" above amount.</i> OR <input type="radio"/> None	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	O 0 I 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9

→ Please turn to the next page and answer the questions for Person 2 on page 2

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P.L. 94-171 Counts Microfiche. .	F-5

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—

This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—

These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

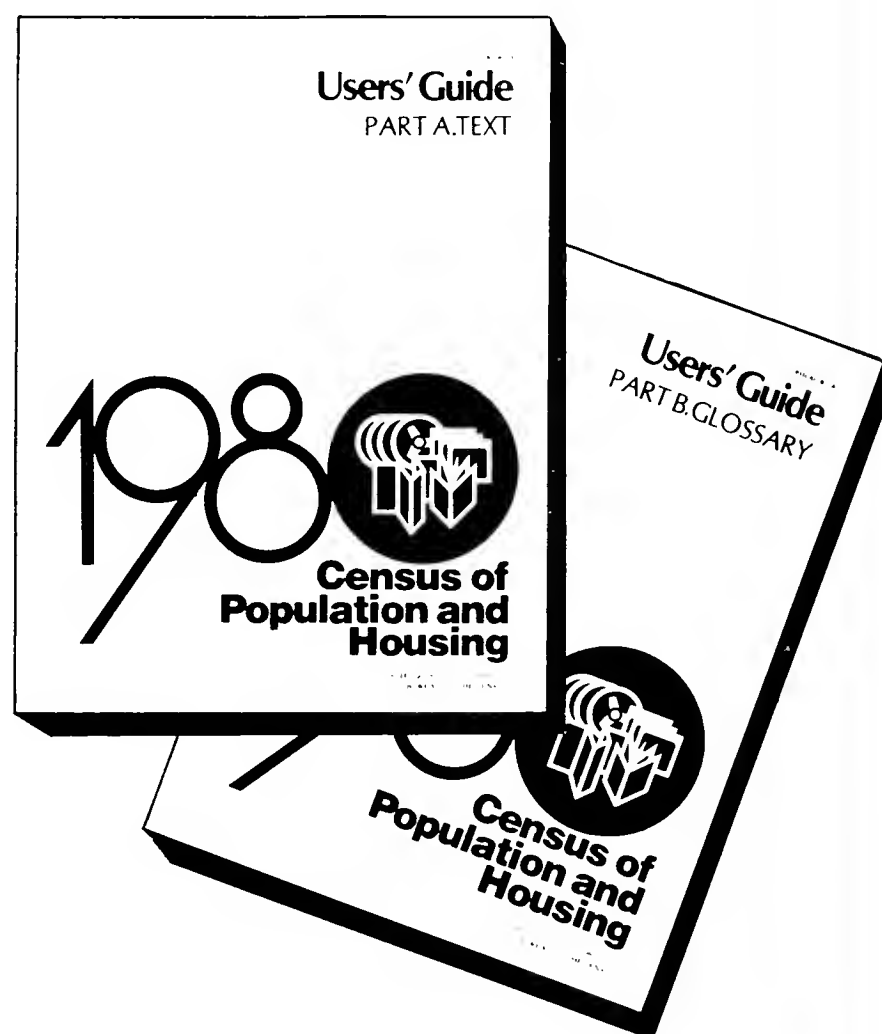
1980 Census of Population and Housing

Users' Guide

The **Users' Guide**, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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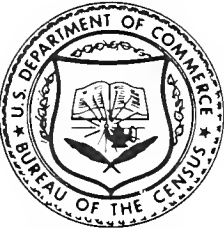
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